

AD-30V Parts Manual 24 VAC / Phase 5

American Dryer Corporation

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www.amdry.com

Retain This Manual In A Safe Place For Future Reference

American Dryer Corporation products embody advanced concepts in engineering, design, and safety. If this product is properly maintained, it will provide many years of safe, efficient, and trouble free operation.

ONLY qualified technicians should service this equipment.

OBSERVE ALL SAFETY PRECAUTIONS displayed on the equipment or specified in the installation manual included with the dryer.

The following "FOR YOUR SAFETY" caution must be posted near the dryer in a prominent location.

FOR YOUR SAFETY

Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

POUR VOTRE SÉCURITÉ

Ne pas entreposer ni utiliser d'essence ni d'autres vapeurs ou liquides inflammables à proximité de cet appareil ou de tout autre appareil.

We have tried to make this manual as complete as possible and hope you will find it useful. ADC reserves the right to make changes from time to time, without notice or obligation, in prices, specifications, colors, and material, and to change or discontinue models.

Important

For your convenience, log the following information:

DATE OF PURCHASE	MODEL NO. AD-30V
RESELLER'S NAME	
Serial Number(s)	

Replacement parts can be obtained from your reseller or the ADC factory. When ordering replacement parts from the factory, you can FAX your order to ADC at (508) 678-9447 or telephone your order directly to the ADC Parts Department at (508) 678-9000. Please specify the dryer model number and serial number in addition to the description and part number, so that your order is processed accurately and promptly.

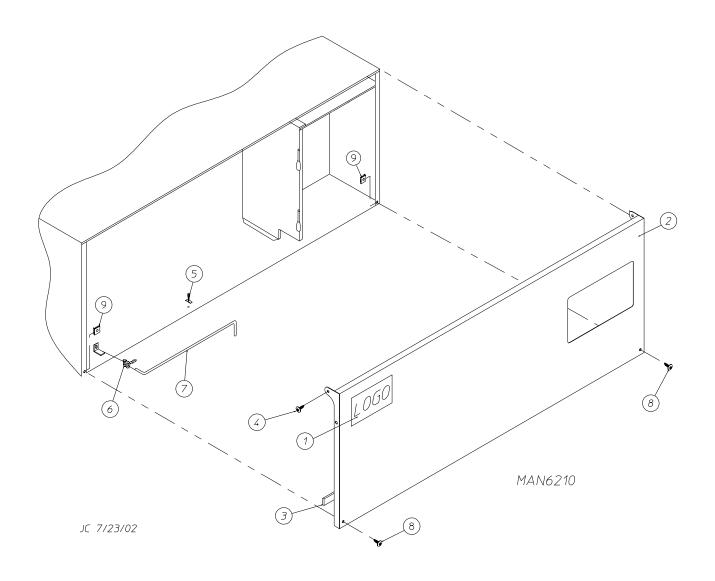
The illustrations on the following pages may not depict your particular dryer exactly. The illustrations are a composite of the various dryer models. Be sure to check the descriptions of the parts thoroughly before ordering.

"IMPORTANT NOTE TO PURCHASER"

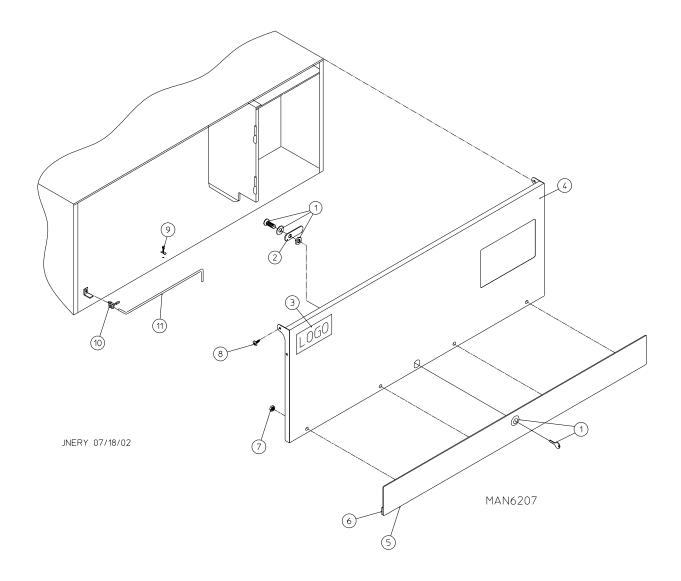
Information must be obtained from your local gas supplier on the instructions to be followed if the user smells gas. These instructions must be posted in a prominent location near the dryer.

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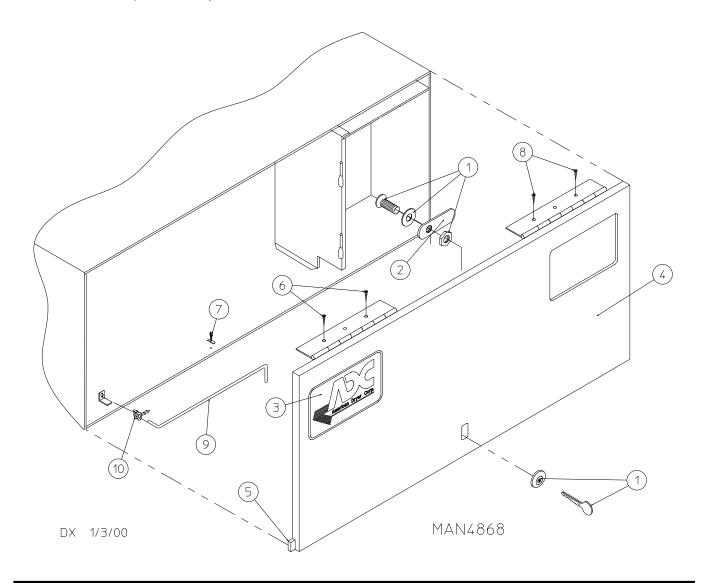


Illus. No.	Part No.	Qty.	Description
1	881053	1	ADC Logo with Tape
	870011	1	Double Sided Tape Kit
2	883550	1	White Control Door Assembly
			(includes illus. nos. 2 and 3)
	883551	1	Ivory Control Door Assembly
			(includes illus. nos. 2 and 3)
	883552	1	Coral Blue Control Door Assembly
			(includes illus. nos. 2 and 3)
3	117604	3	Sponge Tape (sold by the foot)
4	150317	2	#10-16 x 3/4" TORX PLUS® BTN Type 1
5	102603	1	Control Door Rod Support Catch
6	102601	1	Control Door Rod Retainer Clip
7	102502	1	Control Door Support Rod
8	150321	2	#10-32 x 1/2" Phillips Machine Screw
9	154011	2	#10-32 Multi-Thread U-Nut

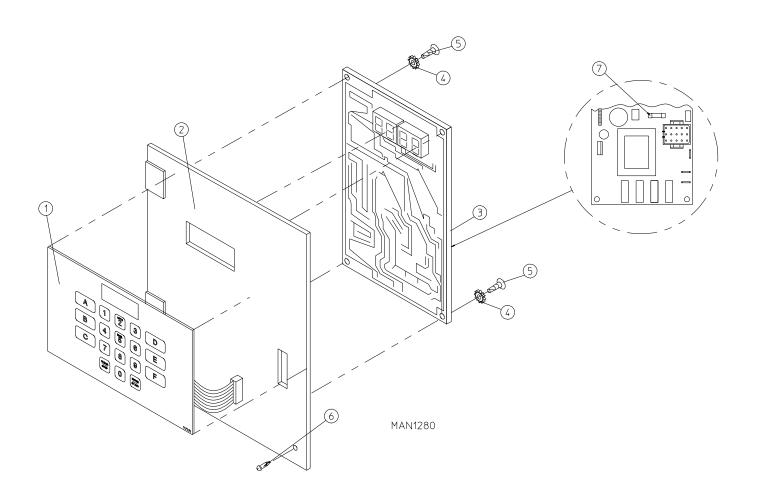


<u>llus. No.</u>	Part No.	Qty.	<u>Description</u>
1	160015	1	High Security Lock Assembly
	160104	1	Key ONLY
2	160016	1	Lock Cam ONLY
3	881053	1	ADC Logo with Tape
4	883477	1	White Control Door Assembly with Black Trim
			(includes illus. nos. 4 through 7)
	883478	1	Ivory Control Door with Black Trim
			(includes illus. nos. 4 through 7)
	883549	1	Coral Blue Control Door with Black Trim
			(includes illus. nos. 4 through 7)
5	883476	1	Black Trim Strip with Lock Hole
6	117604	6	Sponge Tape (sold by the foot)
7	152014	4	1/4-20 Free Spin Wash Nut
8	150317	2	#10-16 x 3/4" TORX PLUS® BTN Type 1
9	102603	1	Control Door Rod Support Catch
10	102601	1	Control Door Rod Retainer Clip
11	102502	1	Control Door Support Rod

For Models Mfd. prior to July 1, 2002

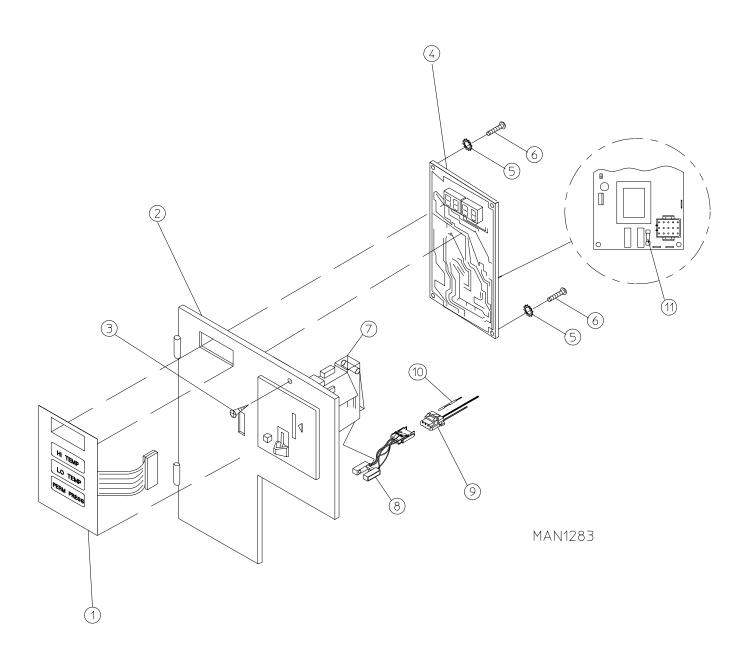


Illus. No.	Part No.	<u>Qty.</u>	Description
1	160015	1	High Security MK-100 Lock Assembly with Key (for coin models Only)
	160017	1	Special Dummy Lock ONLY (for non-coin models Only)
	160104	1	MK-100 Key ONLY
2	160052	1	Lock Cam ONLY
3	881053	1	ADC Logo with Tape
	870011	1	Double Sided Tape Kit
4	882511	1	White Control Door Assembly Less Lock
			(includes illus. nos. 4 and 5)
	882513	1	Almond B Control Door Assembly Less Lock
			(includes illus. nos. 4 and 5)
	882512	1	Coral Blue Control Door Assembly Less Lock
			(includes illus. nos. 4 and 5)
5	117603	3	Noise Suppressor Tape (sold by the foot)
6	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
7	102603	1	Control Door Rod Support Catch
8	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
9	102502	1	Control Door Support Rod
10	102601	1	Control Door Rod Retainer Clip



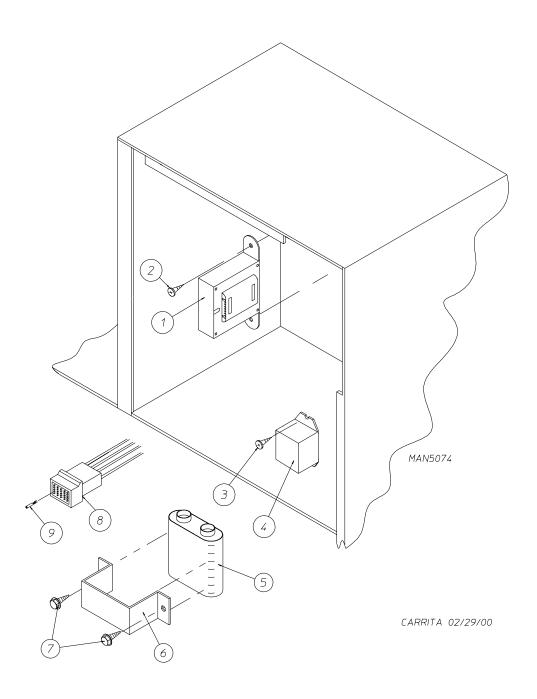
Illus. No.	Part No.	Qty.	Description
1	112535	1	Non-Coin English Keypad Label Assembly
	112276	1	Non-Coin Stick-On Labels (English Only) Not Illustrated
	112275	1	3-Language Non-Coin Stick-On Labels
			(Spanish, Italian, and Hebrew) Not Illustrated
	112277	1	3-Language Non-Coin Stick-On Labels
			(English, Spanish, and Hebrew) Not Illustrated
	112278	1	5-Language Non-Coin Stick-On Labels
			(Italian, Dutch, French, German, and Chinese) Not Illustrated
2	801255	1	Phase 5 Microprocessor Control Panel ONLY
	801256	1	Phase 5 Microprocessor Control Panel ONLY with Battery Bracket
	801206	1	Phase 5 Non-Coin Non-Reversing Microprocessor Control Panel Assembly Complete
			(includes illus. nos. 1 through 5 and 7)
	801207	1	Phase 5 Non-Coin Reversing Microprocessor Control Panel Assembly Complete
			(includes illus. nos. 1 through 5 and 7)
3	137222	1	Phase 5 Non-Coin Non-Reversing Microprocessor Controller (computer) ONLY
	137231	1	Phase 5 Non-Coin Reversing Microprocessor Controller (computer) ONLY
	824998	1	Phase 5 Battery Clip
4	153010	2	#6 Star Washer
5	150005	2	#6-32 x 1/4" Phillips Round Head Machine Screw
6	150309	1	#10-16 x 1/2" Hex Head TEK Crimptite Screw
7	136048	1	1/8-Amp (Slo-Blo) Fuse ONLY

IMPORTANT: Check label on computer chip to verify correct part number for controller (computer).



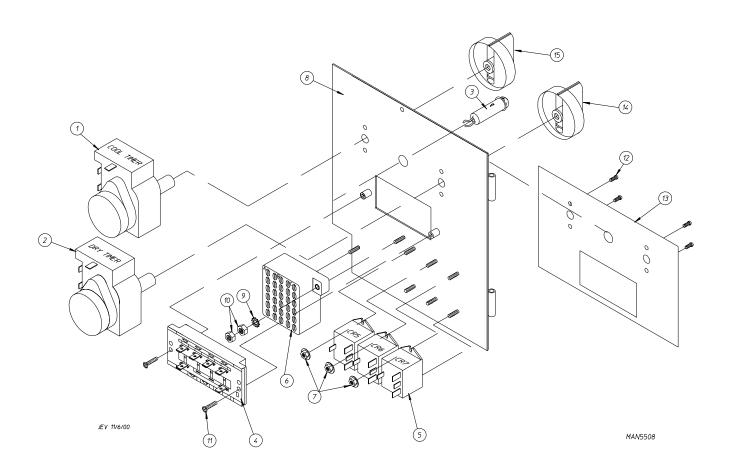
Illus. No.	Part No.	Qty.	Description
1	112526	1	Coin Keypad Label Assembly
2	883537	1	Phase 5 Coin Control Panel Assembly
			(for models mfd. as of June 25, 2002)
			(includes illus. nos. 1, 2, and 4 through 6)
	883538	1	Phase 5 Coin Control Panel Assembly with Battery Option
			(for models mfd. as of June 25, 2002)
		à	(includes illus. nos. 1, 2, and 4 through 6)
	883582	1	Phase 5 Coin Control Panel Assembly with Battery Option
			(for models mfd. prior to June 25, 2002)
	000504	4	(includes illus. nos. 1, 2, and 4 through 6)
	883581	1	Phase 5 Coin Control Panel Assembly
			(for models mfd. prior to June 25, 2002) (includes illus. nos. 1, 2, and 4 through 6)
	883539	1	Coin Control Panel ONLY
	000000	'	(for models mfd. as of June 25, 2002)
	883540	1	Coin Control Panel ONLY with Battery Bracket
	000010	•	(for models mfd. as of June 25, 2002)
	883580	1	Coin Control Panel ONLY
		•	(for models mfd. prior to June 25, 2002)
	883579	1	Coin Control Panel ONLY with Battery Bracket
			(for models mfd. prior to June 25, 2002)
3	150309	1	#10-16 x 1/2" Hex Head TEK Crimptite Screw
4	137213	1	Phase 5 Coin Controller ONLY
	824998	1	Phase 5 Battery Clip
5	153010	2	#6 Star Washer
6	150005	2	#6-32 x 1/4" Phillips Round Head Machine Screw
7		1	Microprocessor Coin Acceptor
			(refer to Microprocessor Coin Acceptors Listing on page 54)
8		1	Optic Switch ONLY
			(refer to Microprocessor Coin Acceptors Listing on page 54)
9	137023	1	Optic Switch Connector ONLY
10	137021	3	Microprocessor Socket ONLY
	880772	1	Single Coin Optical Switch Harness
,,	122800	1	Microprocessor (female) Pin Extraction Tool
11	136048	1	1/8-Amp (Slo-Blo) Fuse

IMPORTANT: Check label on computer chip to verify correct part number of controller (computer).



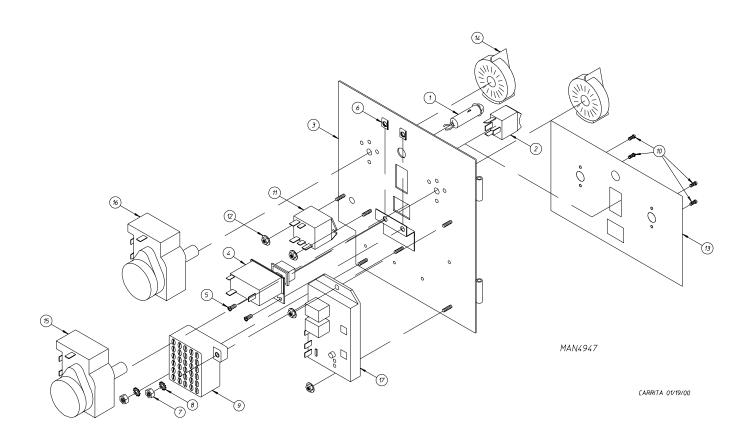
Illus. No.	Part No.	Qty.	Description
1	132002	1	Transformer (for mechanical steam dampers 208 VAC and higher)
2	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
3	150301	2	#8 x 7/16" Phillips Pan Head TEK Screw
4	131931	1	Steam Valve Relay (for mechanical steam damper models Only) 24 VAC
5	137035	1	Motor Capacitor (for mechanical steam damper models Only)
6	323583	1	Capacitor Bracket (for mechanical steam damper models Only)
7	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
8	122641	1	15-Pin Microprocessor Connector
9	122706	*	Socket Terminal ONLY
_	122801	1	Pin / Socket Extraction Tool

For Models Mfd. as of November 1, 2000



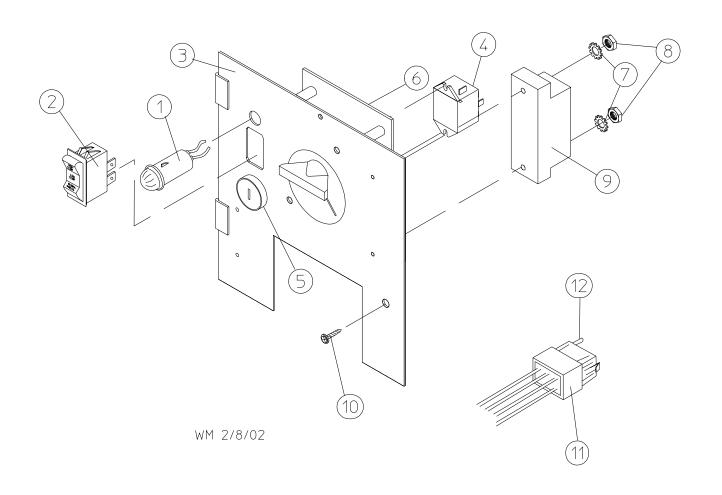
Illus. No.	Part No.	Qty.	Description
1	824298	1	15 Minute Timer – 24 VAC
2	824299	1	60 Minute Timer – 24 VAC
3	824175	1	Red Pilot Light – 24 VAC
4	122301	1	"Tap Touch" Switch
5	131932	3	Relay SPST 24v
6	120730	1	30-Position Terminal Block
7	151000	6	#6-32 Pal Nut
8	882903	1	Dual Timer Panel Complete
			(includes illus. nos. 1 through 15)
	850392	_	Dual Timer Panel ONLY
9	153010	2	#6 Star Washer
10	152000	3	#6-32 Hex Nut
11	150207	2	#10-24 x 1/2" Phillips Pan Head Machine Screw
12	150110	4	#8-32 x 1/4" Phillips Round Head Machine Screw
13	112563	1	Dual Timer Panel Overlay
14	124104	1	Pure Touch Knob with Red Pointer
15	124105	1	Pure Touch Knob with Blue Pointer

For Models Mfd. prior to November 1, 2000



Illus. No.	Part No.	<u>Qty.</u>	Description
1	123005	1	Red Indicator Light – 24 VAC
2	122400	1	Rocker Heat Selector Switch
3	882596	1	Dual Timer Control Panel Assembly Complete – 24 VAC
			(includes illus. nos. 1 through 16)
	882600	1	Dual Timer Reversing Control Panel Assembly Complete – 24 VAC
			(includes illus. nos. 1 through 17)
	850456	1	Dual Timer Control Panel ONLY
4	131917	1	Push-To-Start Relay – 24 VAC
5	150207	2	#10-24 x 1/2" Phillips Pan Head Machine Screw
6	154001	2	#10-24 Speed Nut
7	152000	2	#6-32 Hex Nut
8	153010	2	#6 Star Washer
9	120730	1	30-Position Terminal Block
10	150110	4	#8-32 x 1/4" Phillips Round Head Machine Screw
11	131932	1	Dual Timer Relay – 24 VAC
12	151000	4	#6-32 Pal Nut
13	112050	1	Dual Timer Label ONLY
14	124103	2	Arrow Timer Knob
15	124025	1	60 Minute Timer – 24 VAC
16	124030	1	15 Minute Timer – 24 VAC
17	132198	1	Reversing Timer – 24 VAC
_	882540	1	Panel Wiring (non-reversing panel) Not Illustrated
_	882573	1	Panel Wiring (reversing panel) Not Illustrated

For Models Mfd. as of January 25, 2002

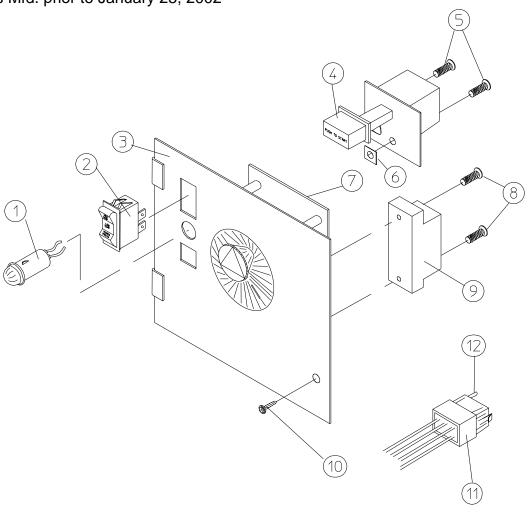


MAN6086

Illus. No.	Part No.	Qty.	<u>Description</u>
1	123005	1	Red Indicator Light – 24 VAC
2	122400	1	Rocker Heat Selector Switch
3	824172	1	Coin Meter Control Panel Assembly Less Coin Meter
			(includes illus. nos. 2 through 5, 7, and 8)
	824109	1	Coin Meter Control Panel ONLY
4	131932	1	24 VAC Relay
	154001	2	#10-24 Speed Nut (used on P/N: 131932, 24 VAC relay)
5	123225	1	Green Push-To-Start Button
6	125601	1	25¢ Coin Meter – 24 VAC (specify timing)
7	153010	2	#6 Star Washer
8	152016	2	#4-40 Hex Nut
9	120712	1	12-Position Terminal Block
10	150300	1	#10-16 x 1/2" Hex Washer TEK Screw
11	122602	1	9-Pin Connector
12	122700	7	Pin Terminal ONLY
_	122801	1	Pin Extraction Tool

NOTE: For Coin Meter Replacement Parts refer to page 55.

For Models Mfd. prior to January 25, 2002

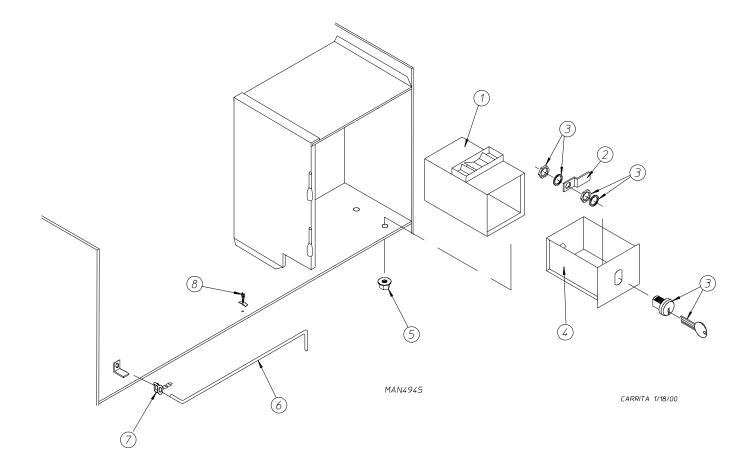


MAN1625

Illus. No.	Part No.	Qty.	Description
1	123005	1	Red Indicator Light – 24 VAC
2	122400	1	Rocker Heat Selector Switch
3	824020	1	Coin Meter Control Panel Assembly Complete – 24 VAC
			(includes illus. nos. 1 through 6 and 8 through 12)
	800054	1	Coin Meter Control Panel ONLY
4	131917	1	Push-To-Start Relay – 24 VAC
5	150207	2	#10-24 x 1/2" Round Head Machine Screw
6	154001	2	#10-24 Speed Nut
7*	125601	1	25¢ Coin Meter – 24 VAC (specify timing)
8	150303	2	#4 x 3/4" Pan Head "A" Screw
9	120712	1	12-Position Terminal Block
10	150309	1	#10-16 x 1/2" Hex Head TEK Crimptite Screw
11	122602	1	9-Pin Connector ONLY
12	122700	9	Pin Terminal ONLY
_	122801	1	Pin / Socket Extraction Tool

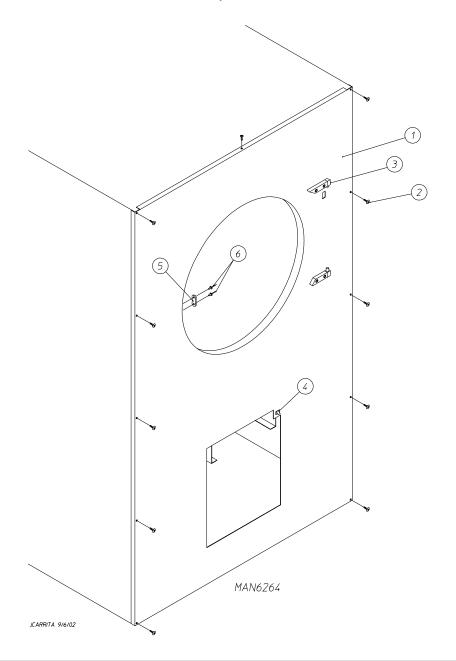
^{*} Consult factory for coin meters not listed.

NOTE: For Coin Meter Replacement Parts refer to page 55.



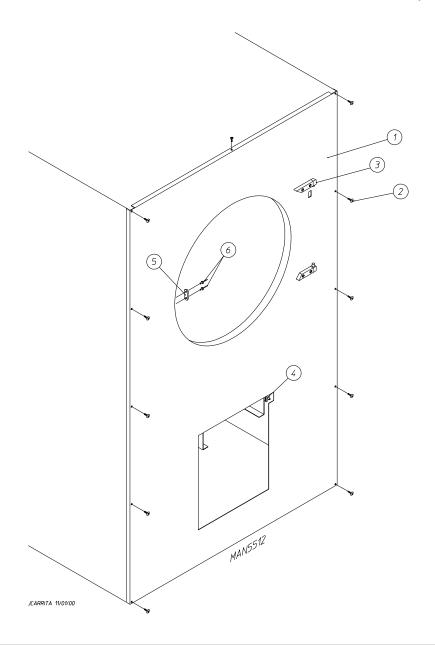
Illus. No.	Part No.	Qty.	Description
1	802112	1	Microprocessor Coin Vault Assembly Complete
			(includes illus. nos. 1 through 5)
	802117	1	Microprocessor Coin Vault ONLY
	802110	1	Non-Microprocessor Coin Vault Assembly Complete
			(includes illus. nos. 1 through 5)
	802115	1	Non-Microprocessor Coin Vault ONLY
2	160028	1	Cam for 1/4 Turn Lock ONLY
3	875061	1	1/4 Turn Lock with Key and Cam
	160105*	1	1/4 Turn Mer-Pel Key ONLY
4	802020	1	1/4 Turn Coin Box Assembly
			(includes illus. nos. 2 through 4)
5	152014	4	1/4-20 Free Spin Wash Nut
6	102502	1	Control Door Support Rod
7	102601	1	Control Door Rod Retainer Clip
8	102603	1	Control Door Rod Catch
8	102603	1	Control Door Rod Catch

For Models Mfd. with Steel Main Door as of July 1, 2002



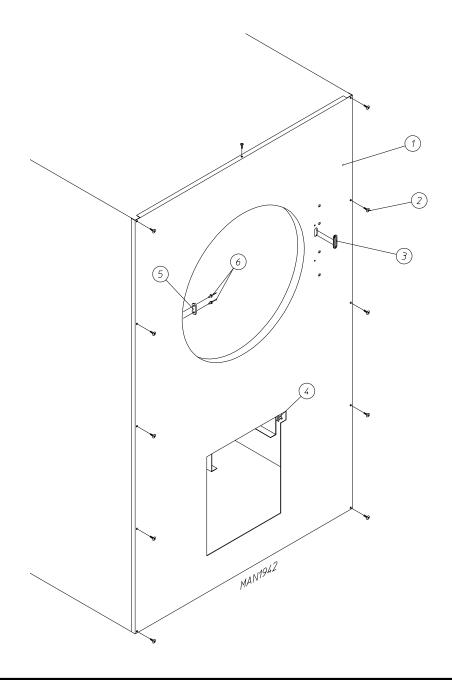
Illus. No.	Part No.	Qty.	Description
1	883567	1	White Front Panel Assembly
			(includes illus. nos. 1, 5, and 6)
	883568	1	Ivory Front Panel Assembly
			(includes illus. nos. 1, 5, and 6)
	883569	1	Coral Blue Front Panel Assembly
			(includes illus. nos. 1, 5, and 6)
2	150313	11	#10-16 x 1/2" TORX PLUS® BTN Type 1
	150318	1	25 IP TORX PLUS® Bit 1/4 Hex (for removal of TORX® head screw)
3		1	Main Door Hinge
			(refer to Main Door "Steel" Assembly on page 19)
4	122002	1	Lint Drawer Switch
5	170330	1	Friction Door Latch
6	154215	2	5/32" Pop Rivet

For Models Mfd. with Steel Main Door prior to July 1, 2002

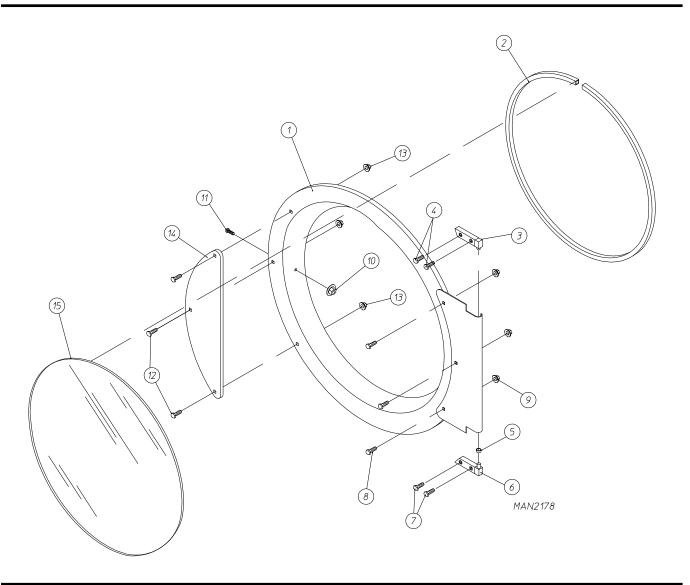


Illus. No.	Part No.	Qty.	Description
1	883137	1	White Front Panel Assembly
			(includes illus. nos. 1, 5, and 6)
	883138	1	Coral Blue Front Panel Assembly
			(includes illus. nos. 1, 5, and 6)
	883139	1	Ivory Front Panel Assembly
			(includes illus. nos. 1, 5, and 6)
2	150313	11	#10-16 x 1/2" TORX PLUS® BTN Type 1
	150318	1	25 IP TORX PLUS® Bit 1/4 Hex (for removal of TORX® head screw)
3		1	Main Door Hinge
			(refer to Main Door "Steel" Assembly on page 19)
4		1	Lint Drawer Switch
			(refer to Lint Drawer / Lint Drawer Switch Assemblies on page 30 and page 31)
5	170330	1	Friction Door Latch
6	154215	2	5/32" Pop Rivet

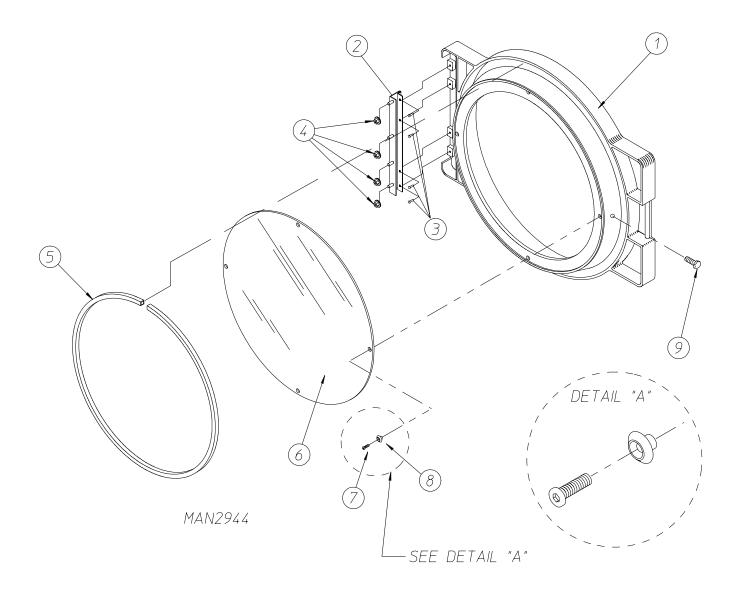
For Models Mfd. with Plastic Main Door



Illus. No.	Part No.	Qty.	Description
1	882525	1	White Front Panel Assembly
			(includes illus. nos. 1, 3, 5, and 6)
	882527	1	Almond B Front Panel Assembly
			(includes illus. nos. 1, 3, 5, and 6)
	882528	1	Coral Blue Front Panel Assembly
			(includes illus. nos. 1, 3, 5, and 6)
2	150309	11	#10-16 x 1/2" Hex Head TEK Crimptite Screw
3	121405	1	Rubber Grommet
4		1	Lint Drawer Switch
			(refer to Lint Drawer / Lint Drawer Switch Assemblies on page 30 and page 31)
5	170330	1	Friction Door Latch
6	154215	2	5/32" Pop Rivet

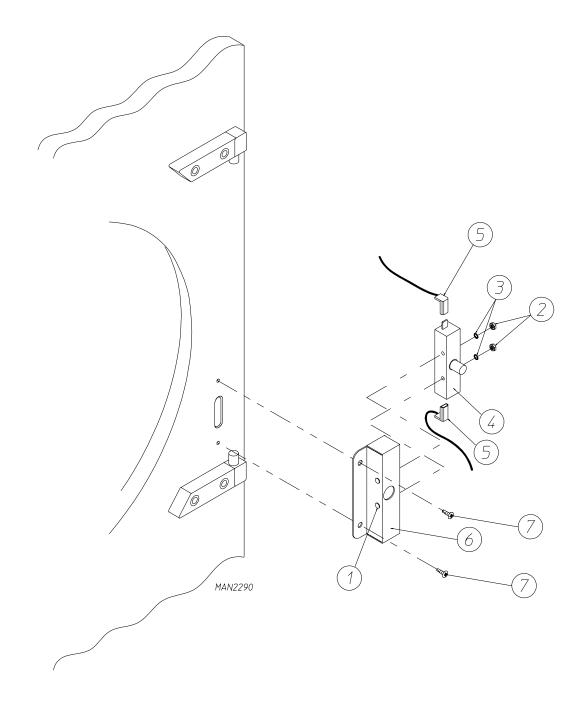


Illus. No.	Part No.	Qty.	Description
1	881150	1	Black Main Door Assembly Complete
			(includes illus. nos. 1, 2, and 8 through 15)
2	102354	1	Door Gasket
	170731	1	Black Gasket Adhesive (10.7 oz. cartridge)
3	881152	1	Black Top Hinge Block Assembly
			(includes illus. nos. 3 and 4)
4	150445	2	1/4-20 x 3/4" Black Cap Head Setscrew
5	153031	1	1/4" Nylon Washer
6	881151	1	Black Bottom Hinge Block Assembly
			(includes illus. nos. 5 through 7)
7	150445	2	1/4-20 x 3/4" Black Cap Head Setscrew
8	150683	3	1/4-20 x 5/8" Black Carriage Bolt
9	152014	3	1/4-20 Free Spin Wash Nut
10	151010	1	#10-32 Black Hex Acorn Nut
11	150120	1	Door Latch Screw
12	150683	3	1/4-20 x 5/8" Black Carriage Bolt
13	152014	3	1/4-20 Free Spin Wash Nut
14	881210	1	Black Main Door Handle ONLY
15	102211	1	20-7/16" Door Glass
	170731	1	Black Glass Adhesive (10.3 oz. cartridge)



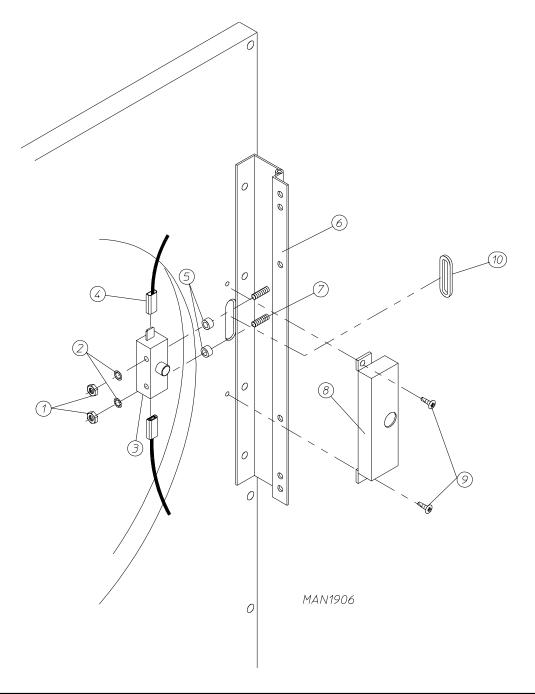
Illus. No.	Part No.	Qty.	Description
1	881422	1	Black Plastic Main Door Assembly Complete with Mechanical Fasteners (includes illus. nos. 1 and 5 through 9)
2	800448	1	12-1/2" Stainless Steel Main Door Hinge Assembly
3	150410	4	#10-24 x 3/8" Phillips Pan Head Taptite Screw
4	152014	4	1/4-20 Free Spin Wash Nut
5	102349	1	Main Door Gasket
6	102212	1	20-7/16" Door Glass with 4 Holes
	170730	1	Main Door Gasket / Glass Adhesive (10.3 oz. cartridge)
7	150448	4	1/2" Stainless Steel Flat Head Allen Screw
8	170319	4	Door Glass (nylon) Spacer
9	150431	1	Main Door Latch Screw (#10 x 7/16" dome hex head screw)

For Models Mfd. with Steel Main Door

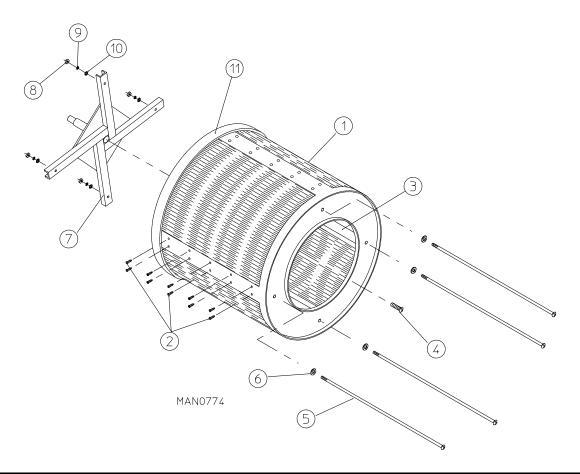


Illus. No.	Part No.	Qty.	<u>Description</u>
1	150006	2	#6-32 x 7/8" Phillips Pan Head Machine Screw
2	152013	2	#6-32 Hex Nut
3	153010	2	#6 Star Washer
4	137005	1	Door Switch
5	122636	2	Flag Terminal
6	881211	1	Black Main Door Switch Housing ONLY
	881153	1	Black Main Door Switch Housing Complete
			(includes illus. nos. 1 through 4 and 6)
7	150301	2	#8-18 x 7/16" Phillips Pan Head TEK Screw

For Models Mfd. with Plastic Main Door

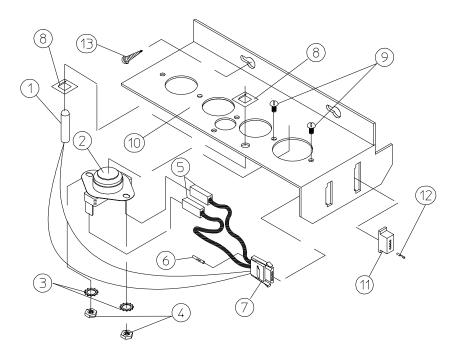


Illus. No.	Part No.	Qty.	Description
1	152013	2	#6-32 Hex Nut
2	153008	2	#6 Lock Washer
3	137005	1	Single-Pole Door Switch
4	121028	2	Insulated Female Terminal
5	154281	2	3/8" Standard Nylon Spacers
6	800448	1	12-1/2" Stainless Steel Main Door Hinge Assembly
			(includes illus. nos. 6 and 7)
7	153565	2	#6-32 x 1" Self-Clinching Stud
8	881246	1	Main Door Switch Housing
9	150201	2	#10-32 x 1/4" Phillips Pan Head Screw
10	121405	1	Rubber Grommet

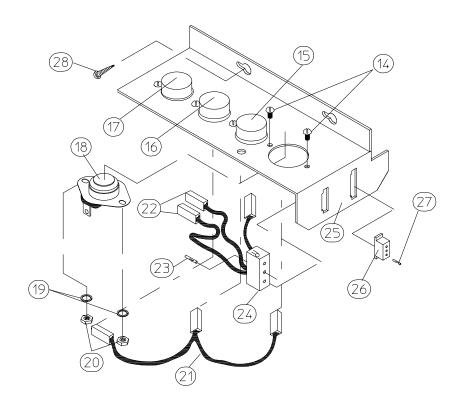


	882519 882520 882521	1 1	Galvanized Tumbler ONLY (without felt collar)
	882521	1	
			Stainless Steel Tumbler ONLY (without felt collar)
		1	Polished Stainless Steel Tumbler ONLY (without felt collar)
	882522	1	Galvanized Tumbler / Support Assemblies
			(includes illus. nos. 1 through 10)
	882524		Stainless Steel Tumbler / Support Assemblies
			(includes illus. nos. 1 through 10)
	882523		Polished Stainless Steel Tumbler / Support Assemblies ONLY (without felt collar)
2	150309	40	#10-16 x 1/2" Hex Head TEK Crimptite Screw
3	301304	4	Galvanized Tumbler Rib ONLY
;	322002	2	Galvanized Taper Tumbler Rib
;	322003	2	Galvanized Straight Tumbler Rib
;	322001	2	Stainless Steel Straight Tumbler Rib
;	322000	2	Stainless Steel Tapered Tumbler Rib
;	322066	2	Polished Stainless Steel Tumbler Rib
;	322067	2	Polished Stainless Steel Tapered Tumbler Rib
4	150518	1	5/16-18 x 3/8" Socket Button Head Screw
5	100918	4	3/8-16 x 26-3/4" Tie Rod
6	153004	4	5/16" Flat Washer
7	882517	1	Tumbler Support ONLY
8	152005	4	3/8-16 Hex Nut
9	153005	4	3/8" Lock Washer
10	153004	4	3/8" Flat Washer
11	116002	1	Felt Collar ONLY
	401010	1	#847 Adhesive for Felt Collar (5.0 oz. tube)

^{*} Felt collar is not included and must be ordered separately.



MICROPROCESSOR SENSOR BRACKET ASSEMBLY

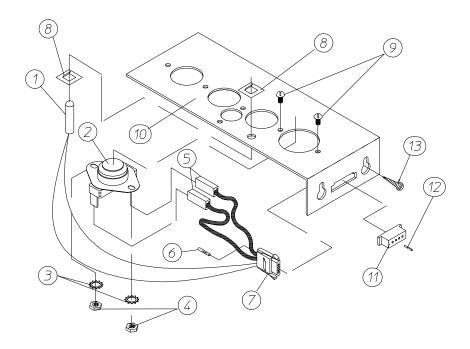


MAN0238

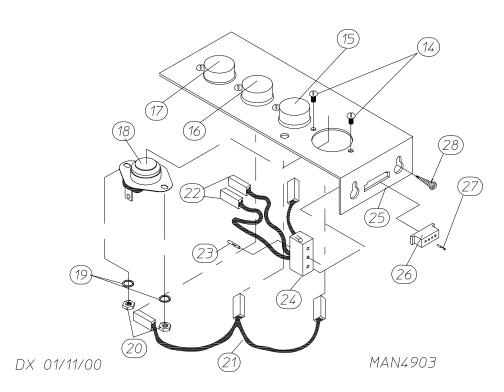
NON-COMPUTER SENSOR BRACKET ASSEMBLY

Illus. No.	Part No.	Qty.	Description
1	882533	1	1/4" Temperature Sensor Probe Assembly
			(includes illus. nos. 1 and 5 through 8)
2	130301	1	225° Manual Reset Thermostat
3	153010	2	#6 Star Washer
4	152000	2	#6-32 Hex Nut
5	121028	2	Insulated Terminal ONLY
6	122701	4	Socket Terminal ONLY
7	122605	1	4-Pin Socket Connector ONLY
8	154007	2	1/4" Tinnerman Push-On Fastener
9	150005	2	#6-32 x 1/4" Phillips Round Head Machine Screw
10	801425	1	Microprocessor Sensor Bracket Assembly Complete
			(includes illus. nos. 1 through 10)
	305007	1	Universal Sensor Bracket ONLY
11	122604	1	4-Pin Connector ONLY
12	122700	4	Pin Terminal ONLY
13	150301	2	#8-18 x 7/16" Phillips Pan Head TEK Screw
14	150005	5	#6-32 x 1/4" Phillips Round Head Machine Screw
15	130111	1	130° Thermostat
16	130100	1	150° Thermostat
17	130301	1	225° Manual Reset Thermostat
18	130101	1	180° Thermostat
19	153010	5	#6 Star Washer
20	152000	5	#6-32 Hex Nut
21	882535	1	Sensor Jumper
22	121028	4	Insulated Terminal ONLY
23	122701	4	Socket Terminal ONLY
24	122605	1	4-Pin Socket Connector ONLY
	818007	1	Sensor Bracket Harness Assembly
			(includes illus. nos. 22 through 24)
25	818321	1	Noncomputer Sensor Bracket Assembly Complete – Includes Thermostats
			(includes illus. nos. 14 through 25)
	305007	1	Universal Sensor Bracket ONLY
26	122604	1	4-Pin Connector ONLY
27	122700	4	Pin Terminal ONLY
	122801	1	Pin / Socket Extraction Tool
28	150301	2	#8-18 x 7/16" Phillips Pan Head TEK Screw

For Models Mfd. prior to July 1, 2002



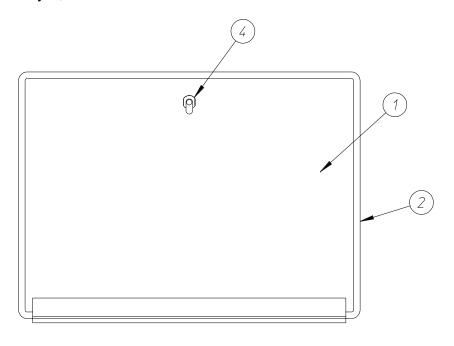
MICROPROCESSOR SENSOR BRACKET ASSEMBLY

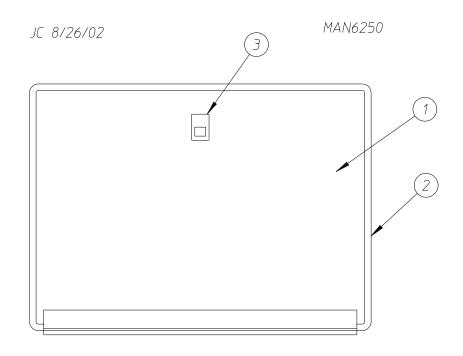


NON-COMPUTER SENSOR BRACKET ASSEMBLY

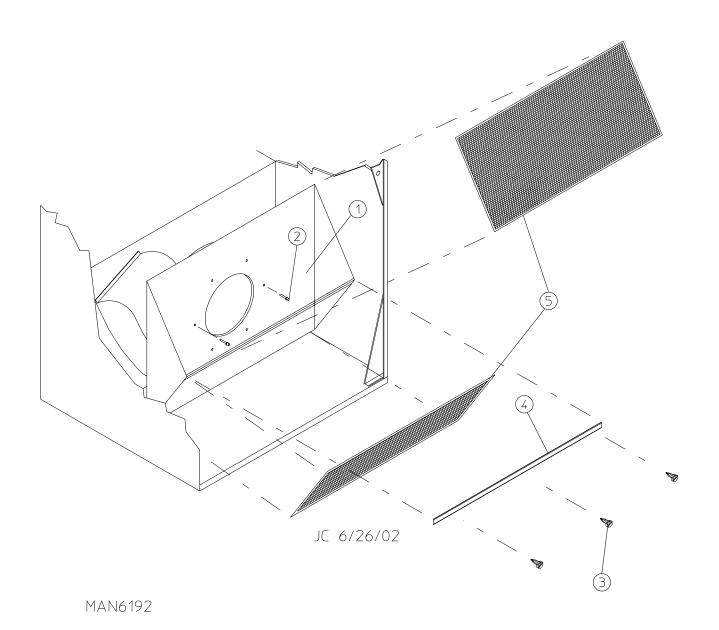
For Models Mfd. prior to July 1, 2002

Illus. No.	Part No.	Qty.	Description
1	882533	1	1/4" Temperature Sensor Probe Assembly
			(includes illus. nos. 1 and 5 through 8)
2	130301	1	225° Manual Reset Thermostat
3	153010	2	#6 Star Washer
4	152000	2	#6-32 Hex Nut
5	121028	2	Insulated Terminal ONLY
6	122701	4	Socket Terminal ONLY
7	122605	1	4-Pin Socket Connector ONLY
8	154007	2	1/4" Tinnerman Push-On Fastener
9	150005	2	#6-32 x 1/4" Phillips Round Head Machine Screw
10	801425	1	Microprocessor Sensor Bracket Assembly Complete
			(includes illus. nos. 1 through 10)
	322062	1	Universal Sensor Bracket ONLY
11	122604	1	4-Pin Connector ONLY
12	122700	4	Pin Terminal ONLY
13	150301	2	#8-18 x 7/16" Phillips Pan Head TEK Screw
14	150005	5	#6-32 x 1/4" Phillips Round Head Machine Screw
15	130111	1	130° Thermostat
16	130100	1	150° Thermostat
17	130301	1	225° Manual Reset Thermostat
18	130101	1	180° Thermostat
19	153010	5	#6 Star Washer
20	152000	5	#6-32 Hex Nut
21	882535	1	Sensor Jumper
22	121028	4	Insulated Terminal ONLY
23	122701	4	Socket Terminal ONLY
24	122605	1	4-Pin Socket Connector ONLY
	882534	1	Sensor Bracket Harness Assembly
			(includes illus. nos. 22 through 24)
25	322062	1	Universal Sensor Bracket ONLY
	882536	1	Noncomputer Sensor Bracket Assembly Complete – Includes Thermostats
			(includes illus. nos. 14 through 25)
26	122604	1	4-Pin Connector ONLY
27	122700	4	Pin Terminal ONLY
	122801	1	Pin / Socket Extraction Tool
28	150301	2	#8-18 x 7/16" Phillips Pan Head TEK Screw



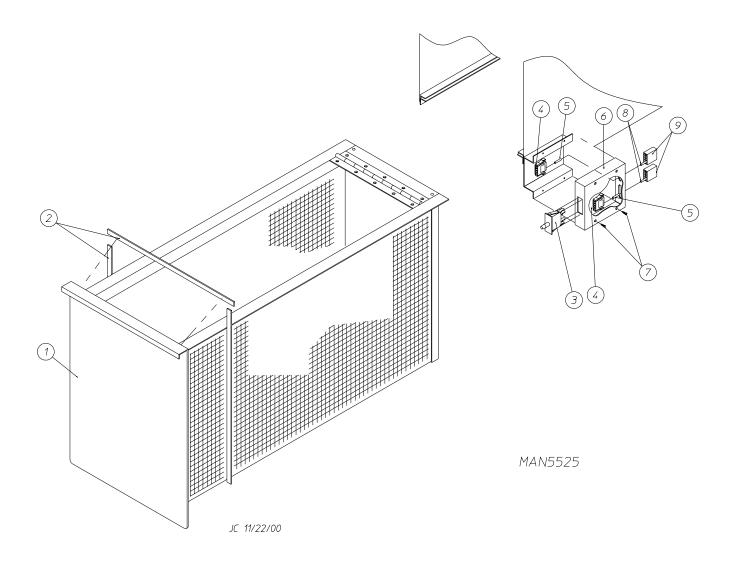


Illus. No.	Part No.	Qty.	Description
1	802277	1	Drop Lint Door (for non-coin models)
			(includes illus. nos. 1 through 3)
	802265	1	Drop Lint Door (for coin models)
			(includes illus. nos. 1, 2, and 4)
2	117604	5	Sponge Tape (sold by the foot)
3	170226	1	Slide Latch (for non-coin models)
4	160001	1	Lint Door AD-100 Lock (for coin models)
	160103	1	Key ONLY



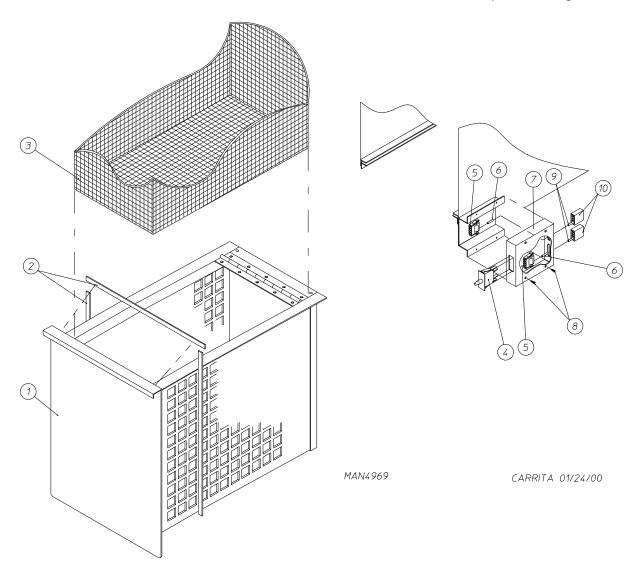
Illus. No.	Part No.	Qty.	Description
1	801070	1	Lint Trap Assembly Complete for 60 Hz Models ONLY (includes illus. nos. 1 and 3 through 5)
	800401	1	Lint Trap Assembly Complete for 50 Hz Models ONLY
			(includes illus. nos. 1 and 3 through 5)
	801069	1	Lint Trap ONLY (60 Hz)
	800443	1	Lint Trap ONLY (50 Hz)
2	154200	6	5/32" Pop Rivet
3	150300	3	#10-16 x 1/2" Hex Washer TEK Screw
4	304100	1	Lint Screen Holder ONLY
5	800500	2	Lint Screen Assembly

For Models Mfd. between August 10, 2000 and July 1, 2002



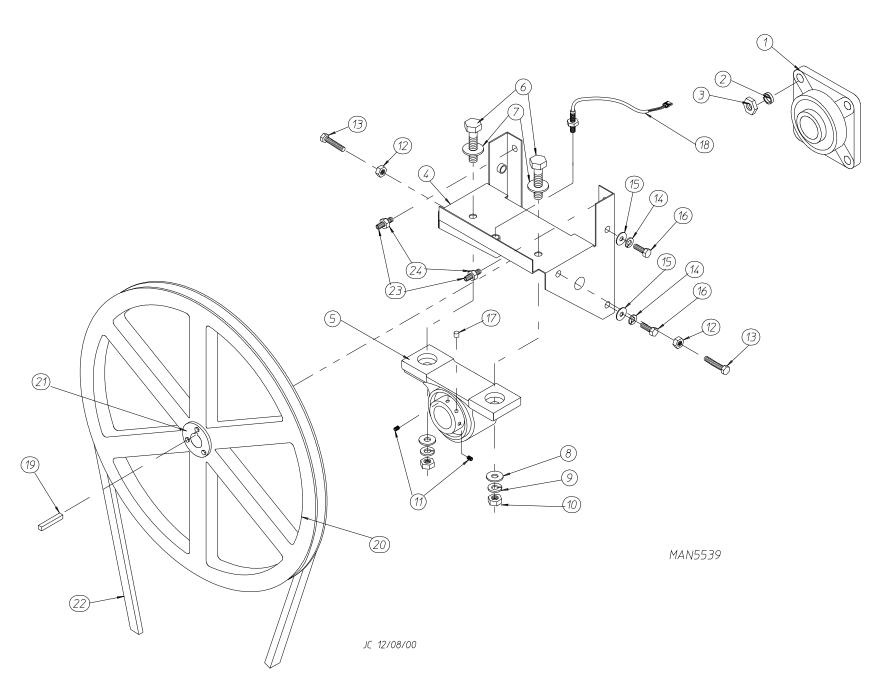
Illus. No.	Part No.	Qty.	Description
1	883155	1	White Lint Drawer Assembly
			(includes illus. nos. 1 and 2)
	883156	1	Coral Blue Lint Drawer Assembly
			(includes illus. nos. 1 and 2)
	883157	1	Ivory Lint Drawer Assembly
			(includes illus. nos. 1 and 2)
2	117605	5	Gasket (sold by the foot)
3	122116	1	Lint Drawer Switch
4	122605	2	4-Pin Socket Connector ONLY
5	122701	4	Socket Terminal ONLY
	122801	1	Pin / Socket Extraction Tool
6	818087	1	Lint Drawer Switch Box Assembly
			(includes illus. nos. 3 through 6)
	304136	1	Lint Drawer Switch Box ONLY
7	150301	2	#8-18 x 7/16" Phillips Pan Head TEK Screw
8	122700	4	Pin Terminal ONLY
9	122604	2	4-Pin Connector ONLY

For Models Mfd. prior to August 10, 2000



Illus. No.	Part No.	Qty.	Description
1	882514	1	White Lint Drawer Assembly
			(includes illus. nos. 1 and 2)
	882515	1	Coral Blue Lint Drawer Assembly
			(includes illus. nos. 1 and 2)
	882516	1	Almond B Lint Drawer Assembly
			(includes illus. nos. 1 and 2)
2	117605	5	Neoprene Sponge Tape (sold by the foot)
3	108224	1	Lint Screen Assembly
4	122116	1	Lint Drawer Switch
5	122605	2	4-Pin Socket Connector
6	122701	4	Socket Terminal ONLY
	122801	1	Pin / Socket Extraction Tool
7	800478	1	Lint Drawer Switch Box Assembly
			(includes illus. nos. 4 through 7)
	304136	1	Lint Drawer Switch Box ONLY
8	150301	2	#8-18 x 7/16" Phillips Pan Head TEK Screw
9	122700	4	Pin Terminal ONLY
10	122604	2	4-Pin Connector ONLY

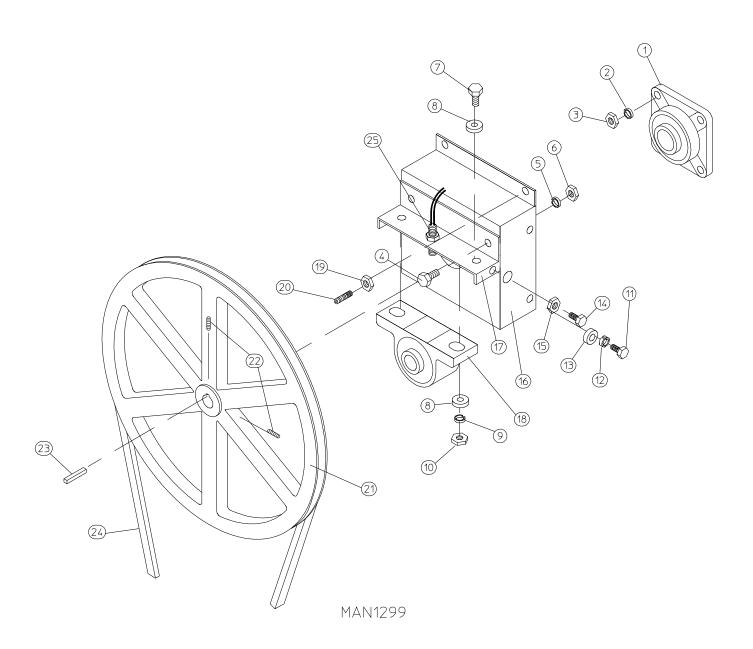
For Models Mfd. as of August 11, 2000



For Models Mfd. as of August 11, 2000

Illus. No.	Part No.	Qty.	Description
1	880220	1	1-3/4" Flange Bearing
2	153025	4	9/16" Lock Washer
3	152050	4	9/16-12 Hex Nut
4	882544	1	Pillow Block Bearing Assembly Complete
			(includes illus. nos. 4 through 16, 23, and 24)
	882545	1	Pillow Block Bearing Assembly Complete with Rotational Sensor
			(includes illus. nos. 4 through 18, 23, and 24)
	882542	1	Pillow Block Bearing Platform ONLY
	882543	1	Pillow Block Bearing Platform for Models with Rotational Sensor
5	880202	1	1-3/8" Pillow Block Bearing
	880779	1	1-3/8" Pillow Block Bearing for Reversing Models ONLY
6	150601	2	3/8-16 x 2" Hex Bolt
7	153004	2	3/8" Flat Washer
8	153004	2	3/8" Flat Washer
9	153005	2	3/8" Lock Washer
10	152005	2	3/8-16 Hex Nut
11	154326	2	5/16-24 x 3/8" Setscrew
12	152004	2	5/16-18 Hex Nut
13	150621	2	5/16-18 x 1-1/2" Tap Bolt
14	153002	4	5/16" Lock Washer
15	153004	6	3/8" Flat Washer
16	150501	4	5/16-18 x 3/4" Tap Bolt
17	102120	1	Sintered 8 Magnet for Reversing Models ONLY
18	824807	1	Rotational Sensor Assembly
19	100724	1	Shaft Key
20	101100	1	18" Pulley for Non-Reversing Models ONLY
	101118	1	18-3/4" Pulley for Reversing Models ONLY
21	101110	1	1" Taper Lock Bushing for Reversing Models ONLY
22	100100	1	5L-660 V-Belt (tumbler to idler) for Non-Reversing Models ONLY
	100108	1	5L-680 V-Belt (tumbler to idler) for Reversing Models ONLY
23	150610	2	5/16-18 x 1-1/2 Allen Setscrew
24	152004	2	5/16-18 Hex Nut

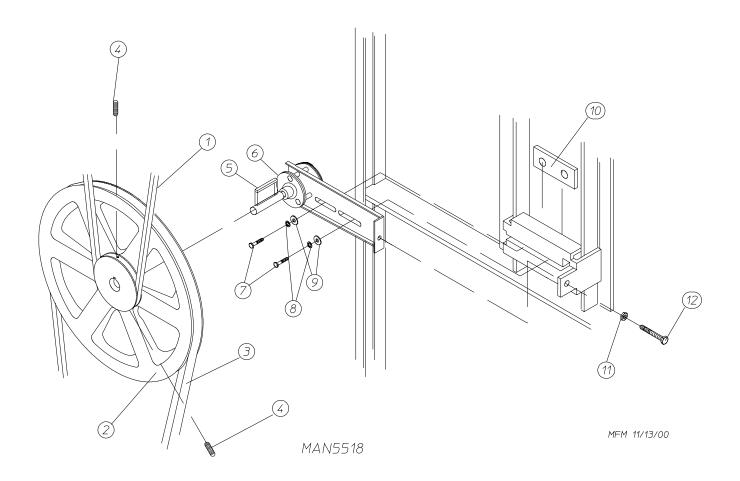
For Models Mfd. prior to August 11, 2000



For Models Mfd. prior to August 11, 2000

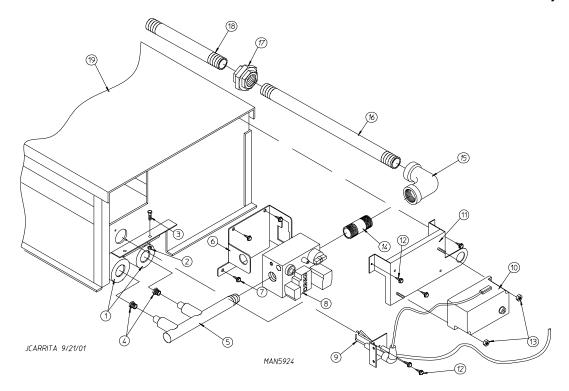
Illus. No.	Part No.	Qty.	<u>Description</u>
1	880220	1	1-3/4" Flange Bearing with Nylock Setscrew
2	153025	4	9/16" Lock Washer
3	152050	4	9/16-16" Hex Nut
4	150508	2	3/8-16 x 3/4" Hex Head Machine Bolt
5	153005	2	3/8" Lock Washer
6	152005	2	3/8-16" Hex Nut
7	150600	2	3/8-16 x 1-1/2" Hex Head Machine Bolt
8	153004	*	3/8" Flat Washer
9	153005	2	3/8" Lock Washer
10	152005	2	3/8-16 Hex Nut
11	150501	4	5/16-18 x 3/4" Hex Head Machine Bolt
12	153002	4	5/16" Lock Washer
13	153001	4	5/16" Flat Washer
14	150621	2	5/16-18 x 1-1/2" Hex Head Machine Bolt
15	152004	2	5/16-18 Hex Nut
16	801101	1	1-3/8" Bearing Box Assembly Complete for Models Mfd. without Rotational Sensor
			(includes illus. nos. 4 through 20)
	801103	1	1-3/8" Bearing Box and Support ONLY
			(includes illus. nos. 4, 5, 6, 16, and 17)
	801105	1	1-3/8" Bearing Box ONLY
17	801104	1	Pillow Block Bearing Support ONLY
18	880779	1	1-3/8" Pillow Block Bearing Assembly with Magnet for Models Mfd. with Rotational Sensor
	880202	1	1-3/8" Pillow Block Bearing with Nylock Setscrew
19	152004	2	5/16-18 Hex Nut
20	150610	2	5/16-18 x 1-1/2" Allen Setscrew
21	101100	1	18" Pulley for Non-Reversing Models ONLY
	101118	1	18-3/4" Pulley for Reversing Models ONLY
	101110	1	1" Taper Lock Hub (key not included) for Reversing Models ONLY
	100735	1	Shaft Key (for taper lock hub)
22	154301	2	5/16-18 x 1" Allen Setscrew
23	100713	1	1/4" x 1/4" x 7/8" Key
24	100100	1	5L-660 V-Belt (tumbler to idler) for Non-Reversing Models ONLY
	100108	1	5L-680 V-Belt (tumbler to idler) for Reversing Models ONLY
25	824807	1	Rotational Sensor Assembly

^{*} As required.



Illus. No.	Part No.	Qty.	Description
1	100100	1	5L-660 V-Belt (tumbler to idler) for Non-Reversing Models ONLY
	100108	1	5L-680 V-Belt (tumbler to idler) for Reversing Models ONLY
2	101129	1	9" x 2-1/2" Compound Pulley
3	100105	1	4L-520 V-Belt (idler to motor) for Non-Reversing Models ONLY
	100112	1	4L-610 V-Belt (idler to motor) for Reversing Models ONLY
4	154301	2	5/16-18 x 1" Allen Setscrew
5	100705	1	3/16" x 3/16" x 1-3/8" Key
6	882576	1	Idler Bearing Assembly Complete
			(includes illus. nos. 5 through 12)
7	150617	2	3/8-16 x 1" Hex Head Machine Bolt
8	153005	2	3/8" Lock Washer
9	153004	2	3/8" Flat Washer
10	801009	1	Idler Square Washer
11	152004	1	5/16-18 Hex Nut
12	150509	1	5/16-18 x 3" Hex Head Machine Bolts

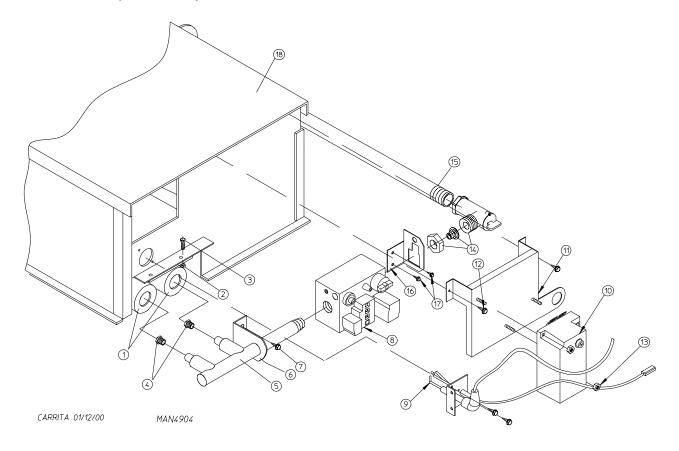
For Models Mfd. as of May 20, 2000



Illus. No.	Part No.	<u>Qty.</u>	Description
1	141104	2	Small Tube Burner
2	151001	2	#8-32 Pal Nut
3	150108	2	#8-32 x 1/2" Phillips Pan Head Machine Screw
4	140820*	2	#29 Burner Orifice (natural gas)
	140806*	2	#46 Burner Orifice (liquid propane gas)
5	141230	1	1/2" Direct Spark Ignition Manifold (2-port)
6	318714	1	1-Piece Gas Valve Bracket
7	150309	5	#10-16 x 1/2" Hex Head TEK Crimptite Screw
8	128927	1	Gas Valve
	140411	1	Liquid Propane Conversion Kit for Gas Valve
9	809307	1	Ignitor-Probe Assembly
10	801048	1	ADC Direct Spark Ignition Johnson Module (3 tries)
11	810030	1	Johnson Direct Spark Ignition Module Mounting Bracket
12	150300	9	#10-16 x 1/2" Hex Washer TEK Screw
13	152013	2	#6-32 Hex Nut
14	142707	1	1/2" x 1-1/2" Long Black Nipple
15	142500	1	1/2" 90° Elbow
16	142800	1	1/2" x 18" Pipe
17	142600	1	1/2" Black Union
18	142818	1	1/2" x 9-1/2" B.I. Nipple
19	817060**	1	Direct Spark Ignition Burner Box (natural gas) (includes illus. nos. 1 through 3 and 5 through 18)
	817061**	1	Direct Spark Ignition Burner Box (liquid propane gas) (includes illus. nos. 1 through 3 and 5 through 18)
	850858	1	Direct Spark Ignition Burner Box ONLY
	882269	1	AD-30V Liquid Propane Conversion Kit (includes orifices)
	880603***	1	Steam to Gas Interface Assembly

^{*} Consult factory for elevations over 2,000 feet.
** Burner orifices are not included and must be ordered separately.
***Needed when converting steam heat to gas heat.

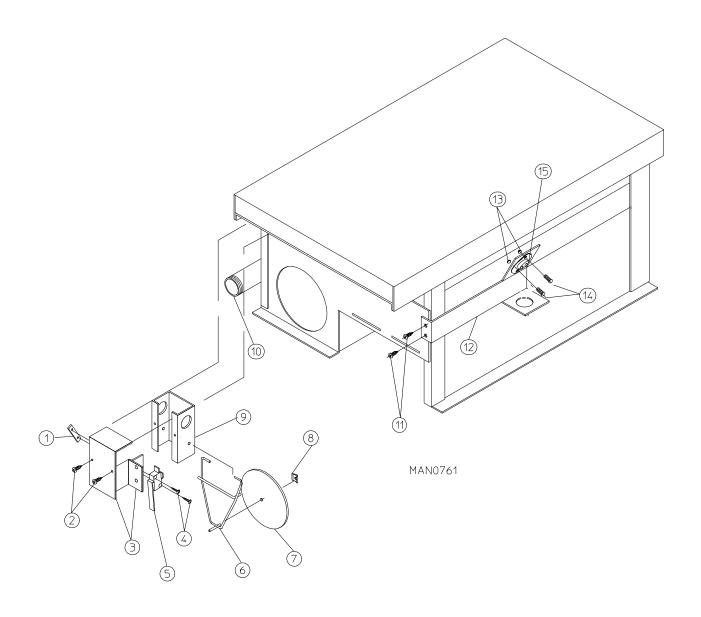
For Models Mfd. prior to May 20, 2000



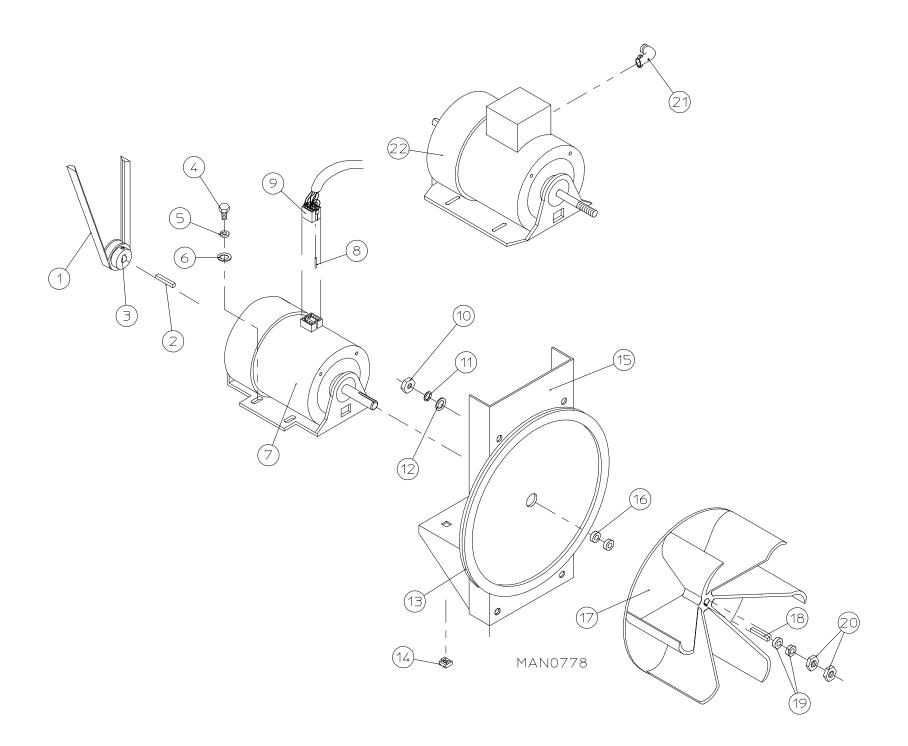
Illus. No.	Part No.	Qty.	Description
1	141105	2	Large Tube Burner
2	151001	2	#8-32 Pal Nut
3	150108	2	#8-32 x 1/2" Phillips Pan Head Machine Screw
4*	140820	2	#29 Burner Orifice (natural gas)
	140806	2	#46 Burner Orifice (liquid propane gas)
5	141230	1	1/2" Direct Spark Ignition Manifold (2-port)
6	318700	2	Pipe Bracket (bent)
7	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
8	128927	1	Gas Valve
	140411		Liquid Propane Valve Conversion Kit
	880960		Direct Spark Ignition Gas Valve (liquid propane kit combination)
9	880134	1	Ignitor Probe Assembly
	882537	1	Flame-Probe Wire ONLY
10	128935	1	Direct Spark Ignition Module (3 tries)
11	817027	1	Direct Spark Ignition / Hot Surface Ignition Module Mounting Bracket Assembly
12	150309	3	#10-16 x 1/2" Hex Head TEK Crimptite Screw
13	152013	2	#6-32 Hex Nut
14	141313	1	90° x 1/2" x 1" Gas Shutoff Assembly
15	142809	1	1/2" x 29-1/8" Pipe
16	318712	1	Gas Valve Pipe Bracket
17	150309	4	#10-16 x 1/2" Hex Head TEK Crimptite Screw
18	850858	1	Direct Spark Ignition Burner Box ONLY
	882269*	1	AD-30V Liquid Propane Conversion Kit
_	882603**	1	Steam to Gas Transition Plate

Consult factory for elevations over 2,000 feet.

Not illustrated ... needed to convert dryer from steam to gas.

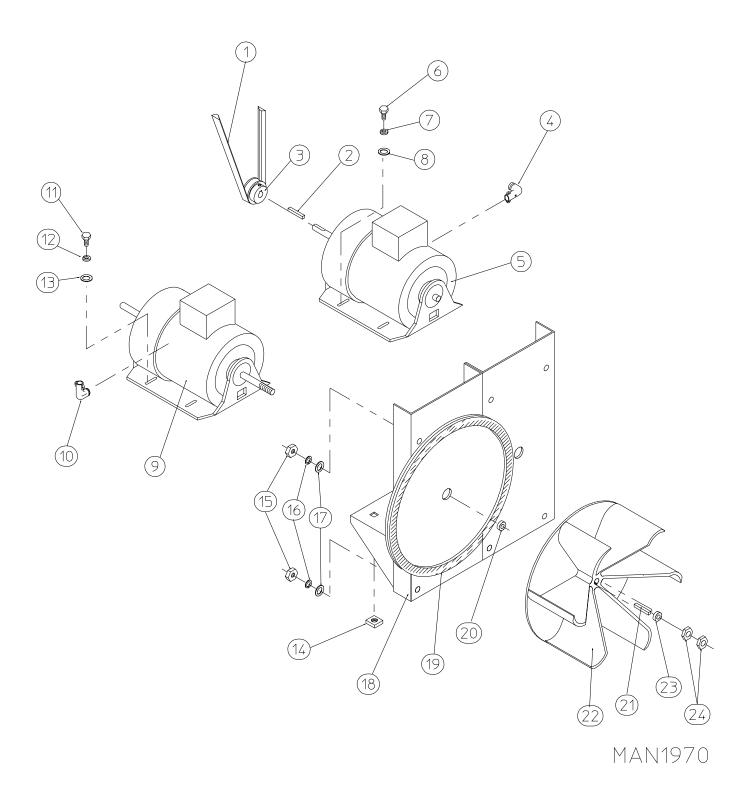


Illus. No.	Part No.	Qty.	<u>Description</u>
1	154004	1	Twin Speed Nut
2	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
3	802799	1	Sail Switch Box Cover and Bracket
4	150303	2	#4 x 3/4" Pan Head "A" Machine Screw
5	122200	1	Sail Switch ONLY
6	105500	1	Sail Switch Actuator Rod
7	319202	1	Sail Switch Damper (flat)
8	154002	1	1/8" Push-On Fastener
9	802800	1	Sail Switch Box with Cover and Bracket
	802801	1	Sail Switch Assembly Complete
			(includes illus. nos. 1 through 9)
10	142809	1	1/2" x 29-1/8" Pipe
11	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
12	319704	1	Hi-Limit Mounting Bracket
13	151000	2	#6-32 Pal Nut
14	150001	2	#6-32 x 1/2" Phillips Round Head Machine Screw
15	130201	1	330° Hi-Limit Manual Reset Thermostat



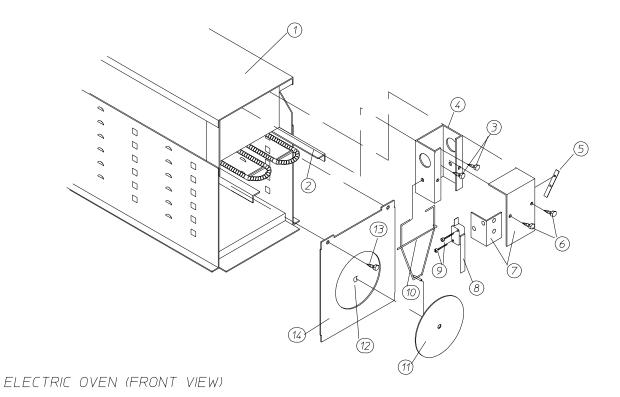
Illus. No.	Part No.	Qty.	Description
1	100105	1	4L-520 V-Belt (to idler motor)
2	100701	1	3/16" x 3/16" x 1" Key (for use on 3ø – 60 Hz models Only)
3	101104	1	1/2" x 2" Motor Pulley (for use on 1ø – 60 Hz models Only)
	101132	1	5/8" x 2" Motor Pulley (for use on 3ø – 60 Hz models Only)
	101131	1	1/2" x 2-1/4" Motor Pulley (for use on 181049 motors Only)
	101133	1	5/8" x 2-1/4" Motor Pulley (for use on 100066 motors Only)
4	150501	4	5/16-18 x 3/4" Hex Head Machine Bolt
5	153002	4	5/16" Lock Washer
6	153001	4	5/16" Flat Washer
7	100065	1	1/2 hp 120-230v 1ø 60 Hz 100v 50 Hz Totally Enclosed, Fan-Cooled Motor with Plug
	181049	1	1/2 hp 240v 1ø 50 Hz Motor with Plug
			(for models mfd. as of August 22, 2002)
	100066	1	1/2 hp 240v 1ø 50 Hz Totally Enclosed, Fan-Cooled Motor with Plug
			(for models mfd. prior to August 22, 2002)
8	122701	8	Socket Terminal ONLY
	122801	1	Pin / Socket Extraction Tool
9	137030	1	8-Pin Housing Connector
10	152004	4	5/16-18 Hex Nut
11	153002	4	5/16" Lock Washer
12	153001	4	5/16" Flat Washer
13	117600	4	Noise Suppressor Tape (sold by the foot)
14	154000	4	5/16-18 Tinnerman Nut
15	850017	1	Non-Reversing Motor Mount ONLY (56Z frame)
	803938*	1	1/2 hp 120-230v 1ø 50/60 Hz
			Totally Enclosed, Fan-Cooled Motor Mount Assembly Complete with Plug Motor
			(includes illus. nos. 2 through 7 and 13 through 20)
	817076	1	1/2 hp 240v 1ø 50 Hz Non-Reversing
			Totally Enclosed, Fan-Cooled Motor Mount Assembly Complete with Plug Motor
			(includes illus. nos. 2 through 7 and 13 through 20)
	803809*	1	1/2 hp 208/230/380/460v 3ø 60 Hz
			Totally Enclosed, Fan-Cooled Motor Mount Assembly Complete
			(includes illus. nos. 2 through 6 and 13 through 22)
	803810*	1	1/2 hp 208/230/380/460v 3ø 50 Hz Non-Reversing
			Totally Enclosed, Fan-Cooled Motor Mount Assembly Complete
			(includes illus. nos. 2 through 6 and 13 through 22)
16	153050	2	1/2" S.A.E. Flat Washer
17	100604	1	12-1/2" Impellor with 1/2" Bore
18	100702	1	1/8" x 1/8" x 1-1/2" Key
19	153050	2	1/2" S.A.E. Flat Washer
20	152006	2	1/2-20 Left Hand Jam Nut
21	120200	1	3/8" 90° Connector
22	100007	1	1/2 hp 208-460 50/60 Hz Motor

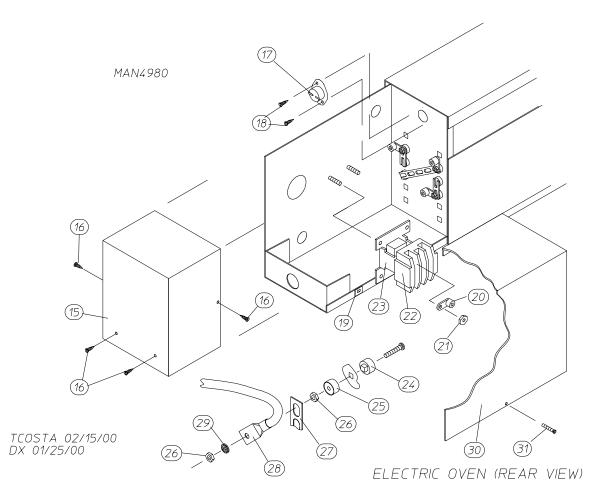
^{*} Specify voltage when ordering.



Illus. No.	Part No.	Qty.	Description
1	100112	1	4L-610 V-Belt (to idler motor)
2	100701	1	3/16" x 3/16" x 1" Key
3	101132	1	5/8" x 2" Motor Pulley (for 60 Hz models Only)
	101133	1	5/8" x 2-1/4" Motor Pulley (for 50 Hz models Only)
4	120200	1	3/8" x 90° Connector
5*	181003	1	1/2 hp 208/230/380/460v 3ø 50/60 Hz Motor (56Z frame)
6	150501	4	5/16-18 x 3/4" Hex Head Machine Bolt
7	153002	4	5/16" Lock Washer
8	153001	4	5/16" Flat Washer
9*	100007	1	1/2 hp 208/230/380/460v 3ø 50/60 Hz Totally Enclosed, Fan-Cooled Motor (56Z frame)
10	120200	1	3/8" x 90° Connector
11	150501	4	5/16-18 x 3/4" Hex Head Machine Bolt
12	153002	4	5/16" Lock Washer
13	153001	4	5/16" Flat Washer
14	154000	8	5/16-18 Tinnerman Nut
15	152004	4	5/16-18 Hex Nut
16	153002	4	5/16" Lock Washer
17	153001	4	5/16" Flat Washer
18	850070	1	Reversing Motor Mount ONLY (56Z frame)
			(includes illus. nos. 18 and 19)
	803802*	1	Reversing Totally Enclosed, Fan-Cooled Motor Mount Assembly Complete
			For 60 Hz Models ONLY
			(includes illus. nos. 2 through 14 and 18 through 24)
	803803*	1	Reversing Totally Enclosed, Fan-Cooled Motor Mount Assembly Complete
			For 50 Hz Models ONLY
			(includes illus. nos. 2 through 14 and 18 through 24)
19	117604	4	Neoprene Sponge Tape (sold by the foot)
20	153050	2	1/2" S.A.E. Flat Washer
21	100702	1	1/8" x 1/8" x 1-1/2" Key
22	100604	1	12-1/2" Impellor with 1/2" Bore
23	153050	2	1/2" S.A.E. Flat Washer
24	152006	2	1/2-20 Left Hand Jam Nut

^{*} Specify voltage when ordering.

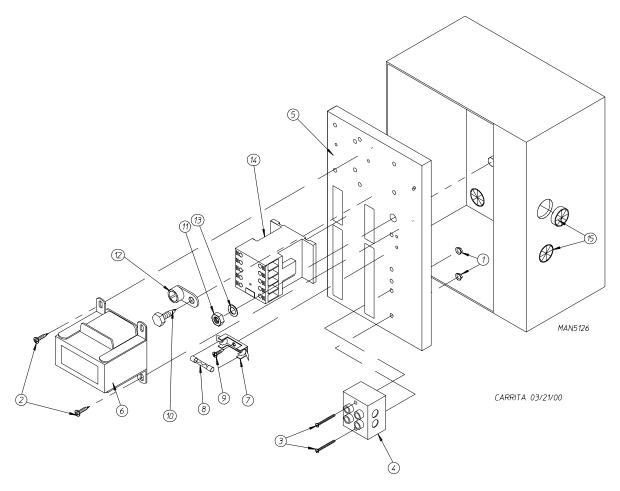




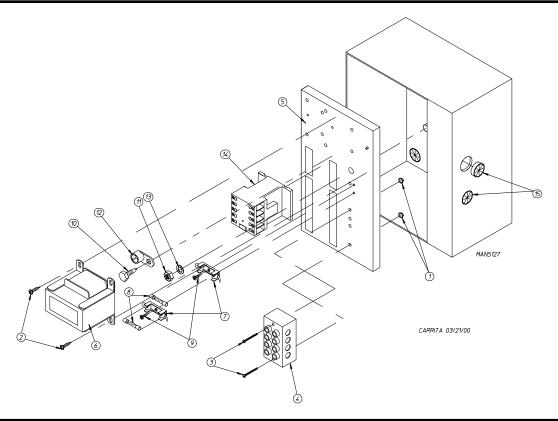
Illus. No.	Part No.	Qty.	Description
1*	803007	1	Large Electric Oven Box ONLY
		1	Electric Oven Assembly Complete
2*		_	Electric Element
3	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
4	802800	1	Sail Switch Box with Bracket and Cover ONLY
	802801	1	Sail Switch Box Assembly Complete
			(includes illus. nos. 4 through 12)
5	154004	1	Twin Speed Nut
6	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
7	802799	1	Sail Switch Box Cover and Bracket ONLY
8	122200	1	Sail Switch ONLY
9	150303	2	#4 x 3/4" Pan Head "A" Machine Screw
10	105500	1	Sail Switch Actuator Rod
11	319202	1	Sail Switch Damper (flat)
12	154002	1	1/8" Push-On Fastener
13	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
14	803100	1	Electric Oven Front Cover ONLY
15	320611	1	Large Relay Box Cover ONLY
16	150301	3	#8-18 x 7/16" Phillips Pan Head TEK Screw
17	130400	1	290° Hi-Limit Thermostat
18	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
19	154001	1	#10-24 Speed Nut
20	121010	1	L-70 Ground Lug
21	152014	3	1/4-20 Free Spin Wash Nut
22	*	1	Oven Relay
23	*	1	Oven Relay Replacement Coil
24	120081	_	Internal Ceramic Insulator (2 per element)
25	120080	_	External Ceramic Insulator (2 per element)
26	152008	_	#10-32 Hex Nut (4 per element)
27	121011	_	Bus Bar (sold by the foot)
28	*	_	Oven Wire with Crimp Lug
29	153009	_	#10 Star Washer (2 per element)
30	321301	1	Large Electric Oven Right Side Cover ONLY
31	150402	1	#10-24 x 5/8" Truss Head Machine Screw
_	882603**	1	Steam to Electric Transition Plate

^{*} Refer to Electrical Oven Component Application Chart on page 56.
** Not illustrated ... needed to convert dryer from steam to electric.

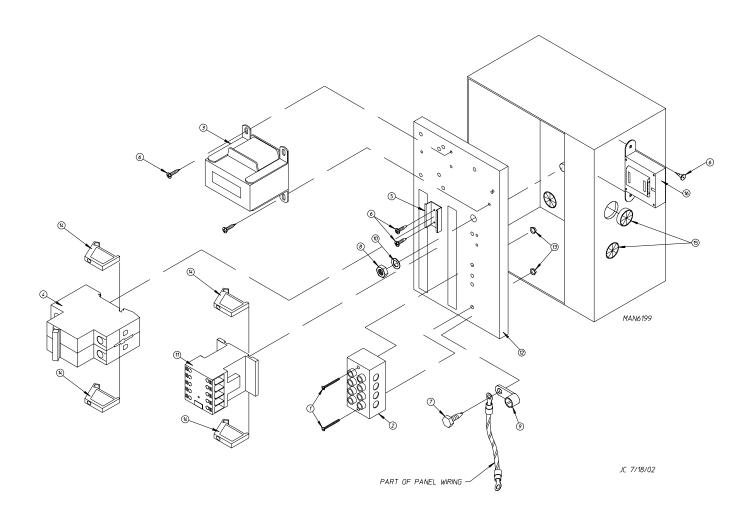
Single-Phase (1ø) Motor, Electric Relay Panel Assembly



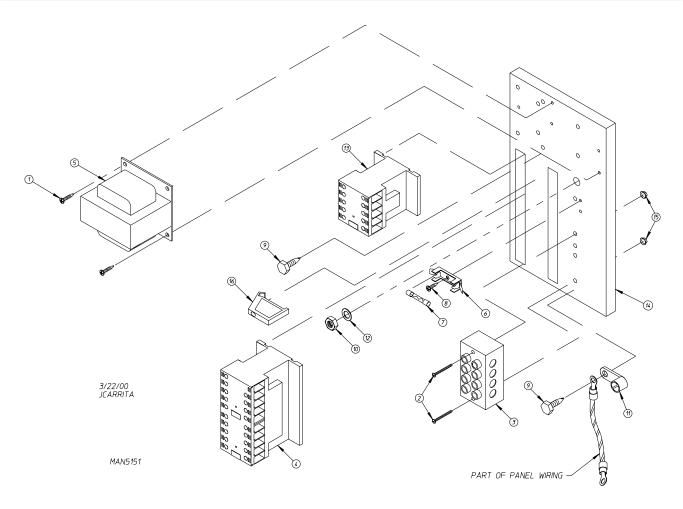
Illus. No.	Part No.	Qty.	Description
1	151000	2	#6-32 Pal Nut
2	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
3	150008	2	#6-32 x 1-1/4" Phillips Pan Head Machine Screw
4	120716	1	2-Position Terminal Block
5	322817	1	Mounting Plate ONLY
	882662	1	Rear Electric Panel Assembly Complete – 120 Volt
			(includes illus. nos. 1 through 14)
	882663	1	Rear Electric Panel Assembly Complete – 208-240 Volt
			for Gas and Steam Heated Models ONLY
			(includes illus. nos. 1 through 14)
	818395	1	Rear Electric Panel Assembly Complete – 208-240 Volt for Electric Heated Models ONLY
			(includes illus. nos. 1 through 14)
6	882652	1	Transformer Assembly – 120 Volt
	882653	1	Transformer Assembly – 208-240 Volt for Gas and Steam Heated Models ONLY
	818396	1	Transformer Assembly – 208-240 Volt for Electric Heated Models ONLY
7	136008	1 or 2	Fuse Holder ONLY
8	136049	1	3/4-Amp (Slo-Blo) Fuse ONLY – 120 Volt
	136057	2	1/2-Amp (Slo-Blo) Fuse ONLY – 208-240 Volt
9	150301	1	#8-18 x 7/16" Phillips Pan Head TEK Screw
10	150297	1	#10 x 1/2" Hex Washer TEK Screw (green)
11	152004	1	5/16-18 Hex Nut
12	121010	1	L-70 Ground Lug
13	153002	1	5/16" Lock Washer
14	132459	1	3-Pole Contactor
15	121300	3	Open / Closed Bushing



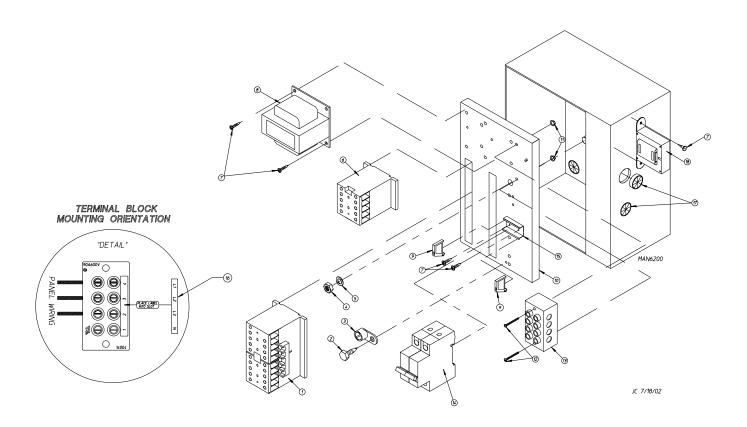
Illus. No.	Part No.	Qty.	Description
1	151000	2	#6-32 Pal Nut
2	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
3	150008	2	#6-32 x 1-1/4" Phillips Pan Head Machine Screw
4	120701	1	4-Position Terminal Block (for models mfd. with 3ø motors)
	120716	1	2-Position Terminal Block (for models mfd. with 1ø motors)
5	322817	1	Mounting Plate ONLY
	882664	1	Rear Electric Panel Assembly Complete – 208-240 Volt for Gas and Steam Models ONLY (includes illus. nos. 1 through 14)
	818400	1	Rear Electric Panel Assembly – 208-240 Volt for Electric Heated Models ONLY (includes illus. nos. 1 through 14)
	882665	1	Rear Electric Panel Assembly Complete – 380-416 Volt for Gas and Steam Models ONLY (includes illus. nos. 1 through 14)
	818395	1	Rear Electric Panel Assembly Complete – 208-240 Volt for Electric Heated Models ONLY For Models Mfd. with Single-Phase (1ø) Motor ONLY (includes illus. nos. 1 through 14)
	882667	1	Rear Electric Panel Assembly Complete – 380-416 Volt for Electric Heated Models ONLY For Models Mfd. with Single-Phase (1ø) Motor ONLY (includes illus. nos. 1 through 14)
6	882653	1	Transformer Assembly – 208-240 Volt for Gas and Steam Models ONLY
	818396	1	Transformer Assembly – 208-240 Volt for Electric Heated Models ONLY
	882654	1	Transformer Assembly – 380-416 Volt
7	136008	2	Fuse Holder ONLY
8	136057	2	1/2-Amp (Slo-Blo) Fuse ONLY
9	150301	2	#8-18 x 7/16" Phillips Pan Head TEK Screw
10	150297	1	#10 x 1/2" Hex Washer TEK Screw (green)
11	152004	1	5/16-18 Hex Nut
12	121010	1	L-70 Ground Lug
13	153002	1	5/16" Lock Washer
14	132459	1	3-Pole Contactor
15	121300	3	Open / Closed Bushing



Illus. No.	Part No.	Qty.	Description
1	150009	2	#6-32 x 1-1/2" Phillips Pan Head Machine Screw
2	120701	1	4-Position Terminal Block
3	830208	1	Transformer Assembly (460 VAC) for Micro Models ONLY
	824161	1	Transformer Assembly (460 VAC) for Non-Micro Models ONLY
4	135501	1	1-Amp Double-Pole Circuit Breaker (460 VAC Only)
5	120768	2	35 x 15mm Din Rail
6	150301	4	#8-18 x 7/16" Phillips Pan Head TEK Screw
7	150297	2	#10 x 1/2" Hex Washer TEK Screw (green)
8	152004	1	5/16-18 Hex Nut
9	121010	1	L-70 Ground Lug
10	153002	1	5/16" Lock Washer
11	132459	1	24 VAC 3-Pole Contactor
12	322817	1	Mounting Plate ONLY
	883332	1	Rear Panel Assembly Complete (460 VAC) for Micro Models ONLY (includes illus. nos. 1 through 14)
	830262	1	Rear Panel Assembly Complete (460 VAC) for Non-Micro Models ONLY (includes illus. nos. 1 through 14)
13	151000	2	#6-32 Pal Nut
14	120765	4	End Stop
15	121300	1	Open / Closed Bushing
16	141403	1	Control Voltage Transformer (24V) for Micro Models ONLY

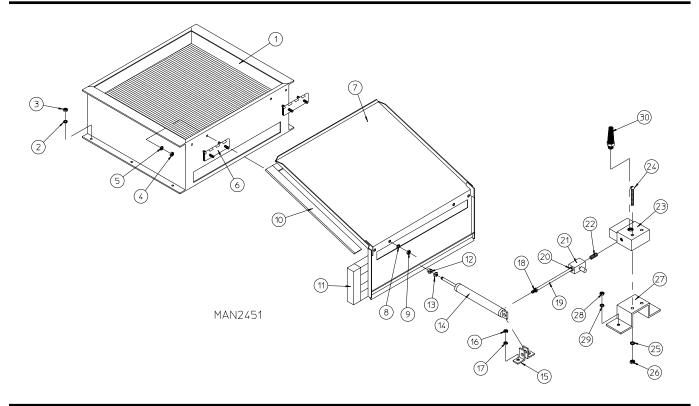


Illus. No.	Part No.	<u>Qty.</u>	Description
1	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
2	150008	2	#6-32 x 1-1/4" Phillips Pan Head Machine Screw
3	120701	1	4-Position Terminal Block
4	132458	1	3-Pole Reversing Contactor
5	882653	1	Transformer Assembly – 208-240 Volt for Gas and Steam Models ONLY
	825428	1	Transformer Assembly – 208-240 Volt for Electric Heated Models ONLY
	882654	1	Transformer Assembly – 380-416 Volt
6	136008	1	Fuse Holder ONLY
7	136057	1	1/2-Amp (Slo-Blo) Fuse ONLY – 208-240 Volt
8	150301	1	#8-18 x 7/16" Phillips Pan Head TEK Screw
9	150297	1	#10 x 1/2" Hex Washer TEK Screw (green)
10	152004	1	5/16-18 Hex Nut
11	121010	1	L-70 Ground Lug
12	153002	1	5/16" Lock Washer
13	132459	1	3-Pole Contactor
14	322812	1	Mounting Plate ONLY
	882673	1	Rear Electric Panel Assembly Complete – 208-240 Volt for Gas and Steam Models ONLY
			(includes illus. nos. 1 through 16)
	883335	1	Rear Electric Panel Assembly Complete – 208-240 Volt for Electric Heated Models ONLY
			(includes illus. nos. 1 through 16)
	882676	1	Rear Electric Panel Assembly Complete – 380-416 Volt
			(includes illus. nos. 1 through 16)
15	151000	2	#6-32 Pal Nut
16	120765	1	Standard End Bracket



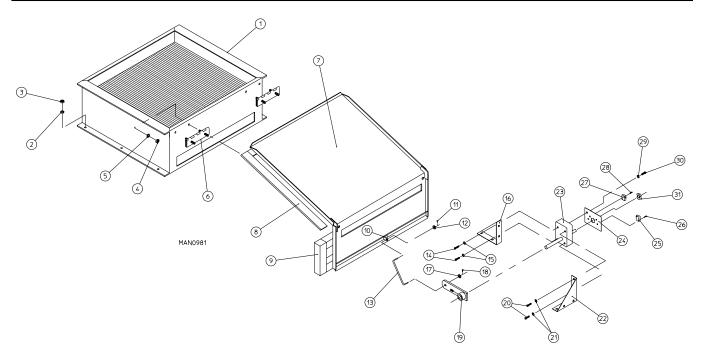
Illus. No.	Part No.	Qty.	Description
1	132458	1	24 VAC Reversing Contactor
2	150297	1	#10 x 1/2" Hex Washer TEK Screw (green)
3	121010	1	L-70 Ground Lug
4	152004	1	5/16-18 Hex Nut
5	153002	1	5/16" Lock Washer
6	132459	1	24 VAC 3-Pole Blower Contactor
7	150300	4	#10-16 x 1/2" Hex Washer TEK Screw
8	830208	1	Transformer Assembly (460 VAC) for Micro Models ONLY
	824161	1	Transformer Assembly (460 VAC) for Non-Micro Models ONLY
9	120765	2	End Stop
10	322817	1	Mounting Plate ONLY
	883327	1	460 VAC Reversing Rear Electric Panel Assembly Complete for Micro Models ONLY (includes illus. nos. 1 through 16)
	*	1	460 VAC Reversing Rear Electric Panel Assembly Complete for Non-Micro Models ONLY (includes illus. nos. 1 through 16)
11	151000	2	#6-32 Pal Nut
12	150009	2	#6-32 x 1-1/2" Phillips Pan Head Machine Screw
13	120701	1	4-Position Terminal Block
14	135501	1	1-Amp Double-Pole Circuit Breaker
15	120768	2	35 x 15mm Din Rail (sold by the inch)
16	112068	1	3-Phase (3ø) Power Input Label
17	121300	1	Open / Closed Bushing
18	141403	1	Control Voltage Transformer (24V) for Micro Models ONLY

^{*} Not available at time of printing. Contact factory for additional information.



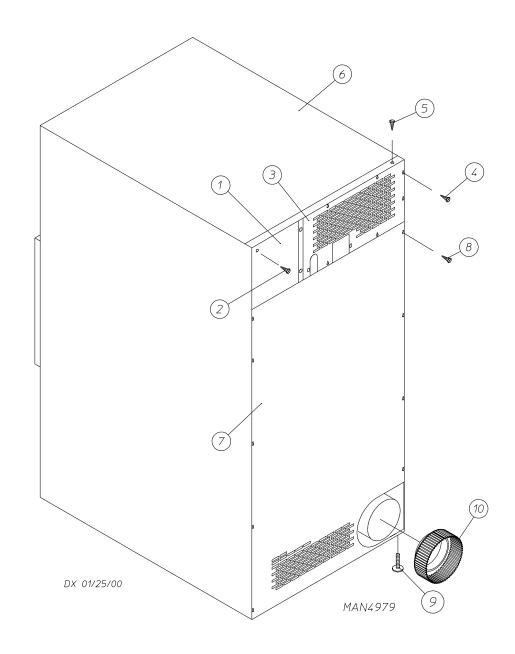
Illus. No.	Part No.	Qty.	Description
1	165008	1	Steam Coil Assembly
2	153002	6	5/16" Lock Washer
3	152004	6	5/16-18 Hex Nut
4	152002	4	1/4-20 Hex Nut
5	153007	4	1/4" Lock Washer
6	820321	2	Steam Damper Hinge Assembly
7	803416	1	Steam Damper Assembly
			(includes illus. nos. 7, 10, and 11)
8	153007	4	1/4" Lock Washer
9	152002	4	1/4-20 Hex Nut
10	115995	60	Steam Damper Gasket (sold by the inch)
11	102350	1	Steam Damper Foam (68-1/2" length)
12	151006	1	5/16-24 Stainless Steel Acorn Nut
13	152051	1	5/16-24 Right Hand Jam Nut
14	100495	1	11/16" Dia. x 3" Stroke Piston
15	323365	2	Left and Right Piston Support
16	152002	2	1/4-20 Hex Nut
17	153007	2	1/4" Lock Washer
18	100472	1	1/4" x 1/8" Connector
19	143110	1	1/4" Tubing (sold by the foot)
20	100472	1	1/4" x 1/8" Connector
21	100496	1	1/8" Needle Valve
22	143238	1	1/8" Close Nipple
23	100498	1	3-Way Micro Valve – 24 VAC
24	150002	2	#6-32 x 1" Slotted Machine Screw
25	153010	2	#6 Star Washer
26	152000	2	#6-32 Hex Nut
27	330987	1	Micro Valve Support Bracket
28	152002	2	1/4-20 Hex Nut
29	153007	2	1/4" Lock Washer
30	100520	1	1/8" N.P.T. Silencer (muffler)

Steam Coil / Mechanical Steam Damper Assembly



Illus. No.	Part No.	Qty.	Description			
1	165008	1	Steam Coil Assembly			
2	153002	6	5/16" Lock Washer			
3	152004	6	5/16-18 Hex Nut			
4	152002	4	1/4-20 Hex Nut			
5	153007	4	1/4" Lock Washer			
6	820321	2	Steam Damper Hinge Assembly			
7	880780	1	Steam Damper Assembly			
			(includes illus. nos. 7 through 10)			
8	115995	60	Steam Damper Gasket (sold by the inch)			
9	102350	1	68-1/2" Long Steam Damper Foam			
10	309300	1	Rod Bracket			
11	154300	1	1/2" x 3/32" Cotter Pin			
12	153022	1	#10 Steel Burr			
13	104052	1	Mechanical Steam Damper Actuator Rod			
14	150110	2	#8-32 x 1/4" Phillips Head Machine Screw			
15	153012	2	#8 Star Washer			
16	312315	1	Mechanical Steam Damper Motor Mount			
17	153022	1	#10 Steel Burr			
18	154300	1	1/2" x 3/32" Cotter Pin			
19	850268	1	Mechanical Steam Damper Arm			
20	150110	2	#8-32 x 1/4" Phillips Head Machine Screw			
21	153012	2	#8 Star Washer			
22	312315	1	Mechanical Steam Damper Motor Mount			
23	104054	1	Mechanical Steam Damper Motor			
24	100511	1	Mechanical Steam Damper Switch Plate			
25	122120	1	Mechanical Steam Damper Switch			
26	150026	2	#4-40 x 5/8" Phillips Pan Head Machine Screw			
27	122120	1	Mechanical Steam Damper Switch			
28	150026	2	#4-40 x 5/8" Phillips Pan Head Machine Screw			
29	153012	2	#8 Star Washer			
30	150102	2	#8-32 x 3/8" Pan Head Machine Screw			
31	*	1	Mechanical Steam Damper Motor Cam			

^{*} The mechanical steam damper motor cam is part of the mechanical steam damper motor.



Illus. No.	Part No.	Qty.	Description
1	322809	1	Back Electrical Box Cover
2	150301	4	#8-18 x 7/16" Phillips Pan Head TEK Screw
3*	314424	1	Gas Top Back Guard
	314422	1	Electric Top Back Guard
4	150301	7	#8-18 x 7/16" Phillips Pan Head TEK Screw
5	150300	10	#10-16 x 1/2" Hex Washer TEK Screw
6*	322015	1	Outer Top
7	322082	1	Bottom Back Guard (for models mfd. as of March 19, 2001)
	322018	1	Bottom Back Guard (for models mfd. prior to March 19, 2001)
8	150301	13	#8-18 x 7/16" Phillips Pan Head TEK Screw
9	103500	4	Leveling Leg
10	882099	1	8" to 10" Transition Piece
			(for models mfd. prior to March 19, 2001)

^{*} There is no outer top or top back guard on steam models.

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NOTE: Coin acceptors listed include optical switch.

Replacement optic switch for Hanke acceptors is Part No. 881143. Replacement optic switch for Greenwald acceptors is Part No. 137056.

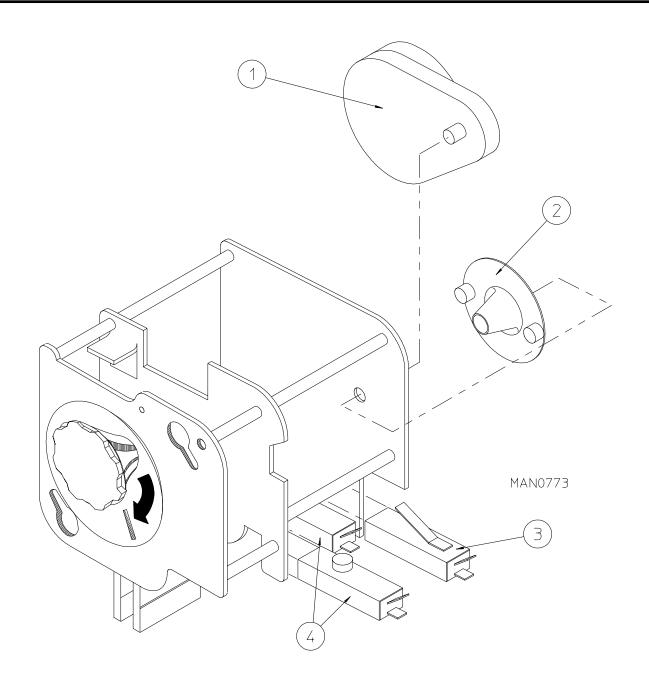
Single Coin*

Part No.	Nation	Description
883363	United States	25¢ Hanke Optic Coin Acceptor with 4 Studs
		(for models mfd. as of June 25, 2002)
882689	United States	25¢ Hanke Optic Coin Acceptor
		(for models mfd. between June 15, 2000 and June 25, 2002)
125100	US and Canada	25¢ Greenwald Optic Coin Acceptor
		(for models mfd. prior to June 15, 2000)
125107	Australia	20¢ Greenwald Australian Optic Coin Acceptor
881768	Australia	\$1 Hanke Australian Optic Coin Acceptor
881604	Japan	100 Yen Hanke Optic Coin Acceptor
125103		0.882 Token Greenwald Optic Coin Acceptor
125121		0.800 Token Greenwald Optic Coin Acceptor
125133	Hong Kong	\$1 Greenwald Hong Kong Optic Coin Acceptor

Dual Coin*

Part No.	<u>Nation</u>	<u>Description</u>
881842	Canada	25¢ / \$1 Hanke Dual Optic Coin Acceptor
881542	United Kingdom	1£ / 20 Pence Hanke Dual Optic Coin Acceptor
881846	France	2 / 5 Franc Hanke Dual Optic Coin Acceptor
881541	Netherlands	25¢ / 1 Guilder Hanke Dual Optic Coin Acceptor

^{*} Consult factory for coin acceptors not listed.



Illus. No.	Part No.	Qty.	Description
1	125541	1	1/60 RPM 24 VAC / 60 Hz Meter Motor
	125540	1	1/30 RPM 24 VAC / 50 Hz Meter Motor
2	125500	1	2-Point Cam
	125501	1	3-Point Cam
	125502	1	4-Point Cam
	125503	1	5-Point Cam
	125504	1	6-Point Cam
	125506	1	8-Point Cam
	125507	1	9-Point Cam
	125508	1	10-Point Cam
	125510	1	12-Point Cam
3	125515	1	Meter Switch "B" with Arm
4	125516	2	Meter Switch "A" or "C"

kW	Voltage	Phase	Wire	Oven Assembly Part No.	Element			Oven Wire with Crimp Terminal			Terminal Lug		Bus Bar Part No.	Oven Relay	
					Qty.	kW	Part No.	Qty.	Size	Part No.	Qty.	Part No.	121011	Cat. No.	Part No.
30	208	3Ø	3 or 4	883603	6	5	120012	1	#2	882562	1	121010	1	DPA93	131358
30	240	3Ø	3	824972	6	5	120013	1	#4	882566	1	121010	1	DPA73	131376
30	416	3Ø	3 or 4	826391	6	5	120013	1	#8	882571	2	121010	1	DPA43	131357
30	460/480	3Ø	3 or 4	824953	6	5	120013	1	#8	882572	1	121010	2	DPA43	131357
25	380	3Ø	3 or 4	826391	6	5	120013	1	#8	882571	1	121010	1	DPA43	131357
24	208	3Ø	3 or 4	883604	6	4	120010	1	#4	882566	1	121010	1	DPA73	131376
24	240	3Ø	3	883606	6	4	120011	1	#6	882568	1	121010	1	DPA63	131369
24	460/480	3Ø	3 or 4	883602	6	4	120011	1	#8	882572	1	121010	2	DPA33	131352
20	208	1Ø	2	883607	5	4	120010	1	#2	883384	1	121010	2	DPA93	131358
20	240	1Ø	2	883608	5	4	120011	1	#4	883385	1	121010	2	DPA93	131358
20	380	3Ø	3 or 4	883601	6	4	120010	1	#8	882571	1	121010	2	DPA33	131352
15	240	3Ø	3	883605	3	5	120013	1	#8	882571	1	121010	2	DPA43	131357

Part No.	Description
114006	"WARNING – Fire Hazards" Label
112280	"Clean Lint Screen" Label
114001	"CAUTION - Exhaust / Lint Screen" Label
112533	"Phase 5 Coin Program Location Summary" Label
112534	"Phase 5 OPL Program Location Summary" Label
120100	3/8" Straight (BX) Connector
120300	3/8" x 45° (BX) Connector
120400	3/8" Red Jacket (BX) Insulator
120500	3/8" Jiffy Clip (BX retainer clip)
120600	3/8" Greenfield (BX)
120707	2-Position Terminal Strip
120708	3-Position Terminal Strip
120800	1/4" In-Line Connector
120802	Red Butt Connector
120902	#74B Wire Nut
120903	Crimp-On Wire Nut
121014	1/4" Insulated (female) Terminal
121026	Tab Receptacle Combination
121499	5-1/2" Harness Tie
121500	8" Harness Tie
122804	Manometer (hydro gauge) for Measuring Gas Pressure
404502	White Brush-In-Cap Bottle Touch-Up Paint
404516	Ivory Brush-In-Cap Bottle Touch-Up Paint
404515	Coral Blue Brush-In-Cap Bottle Touch-Up Paint

